# SECOND / THIRD READINGS SUMMARY SHEET

<u>CASE</u>: C814-2009-0139.03 – Bull Creek PUD Amendment # 3 <u>DISTRICT</u>: 10

<u>ADDRESS</u>: 5305, 5400, 5404, 5408, 5505 Paradox Cove; 4909, 4915-1/2, 4929 FM 2222 Road

PROPERTY OWNER: David G. Booth, Trustee for the David Booth Revocable Trust

AGENT: Armbrust & Brown, PLLC (David Armbrust)

CASE MANAGER: Wendy Rhoades (512-974-7719, wendy.rhoades@austintexas.gov)

 REQUEST:
 Approve Second and Third Readings

 From planned unit development (PUD)
 To planned unit development (PUD), to change conditions of zoning

CITY COUNCIL ACTION: November 3, 2022:

October 27, 2022: APPROVED AN AMENDMENT TO THE PUD AS THE ZONING AND PLATTING COMMISSION RECOMMENDED, ON FIRST READING. VOTE: 11-0.

October 13, 2022: APPROVED A POSTPONEMENT REQUEST BY THE STAFF TO OCTOBER 27, 2022. VOTE: 9-0, COUNCIL MEMBERS FUENTES AND HARPER-MADISON WERE OFF THE DAIS.

#### ORDINANCE NUMBER:

#### **ISSUES:**

The Applicant and the Neighborhood groups are in agreement with the recommendations of Staff, the Environmental Commission, and the Zoning and Platting Commission.

The Applicant's team and representatives of the surrounding neighborhood groups met with TXDoT staff regarding FM 2222 access to the site on Thursday, August 11<sup>th</sup>.

The Applicant has discussed the proposed PUD amendment with Courtyard Homeowners Association, Cat Mountain Homeowners Association, North West Austin Civic Association, and 2222 Coalition of Neighborhood Associations (CONA). Correspondence from neighborhood groups is attached at the back of this report.

## ZONING CHANGE REVIEW SHEET

<u>CASE:</u> C814-2009-0139.03 – Bull Creek PUD Amendment #3 <u>DISTRICT:</u> 10

ZONING FROM: PUD TO: PUD, to ch

TO: PUD, to change conditions of zoning

<u>ADDRESS:</u> 5305, 5400, 5404, 5408, 5505 Paradox Cove; 4909, 4915-1/2, 4929 FM 2222 Road

SITE AREA: 54.70 acres

PROPERTY OWNER: David G. Booth, Trustee for the David Booth Revocable Trust

AGENT: Armbrust & Brown, PLLC (David Armbrust)

CASE MANAGER: Wendy Rhoades (512-974-7719, wendy.rhoades@austintexas.gov)

#### STAFF RECOMMENDATION:

The Staff recommendation is to grant an amendment to planned unit development (PUD) district zoning as outlined in the redlined draft PUD amendment ordinance, and as shown in Exhibit C – the revised Land Use Plan, and supporting Exhibits F, J, K, N, and O. *For a summary of the basis of Staff's recommendation, please see pages 2 - 6.* 

#### ENVIRONMENTAL COMMISSION ACTION:

August 3, 2022: APPROVED AN AMENDMENT TO THE PUD AS THE STAFF RECOMMENDED, WITH ADDITIONAL CONDITIONS:

- 1. INCLUDE LANGUAGE ADDRESSING THE CEF BUFFER, STORMWATER, THAT WAS AGREED UPON BY STAFF, NEIGHBORHOOD GROUPS, AND THE APPLICANT ON AUGUST 3, 2022 SO IT IS REFLECTED IN THE PUD AND SITE PLAN.
- 2. INCLUDE LANGUAGE APPROVED BY STAFF ON AUGUST 3, 2022 PRIOR TO THE ENVIRONMENTAL COMMISSION MEETING TO BE INCLUDED IN THE FORTHCOMING SITE PLAN TO ADDRESS THE CEF INCLUDING ENGAGING GEOTECHNICAL AND STRUCTURAL EXPERTS TO DESIGN THE PROPOSED BUILDING TO THE HIGHEST STANDARD OF CARE FOR THE PRESERVATION AND PROTECTION OF THE CEF.
- 3. INCLUDE THE COMMITMENT TO MEET WITH TXDOT TO FINALIZE CONCERNS REGARDING THE ENTRANCE AND EXIT TO THE PROPERTY.
- 4. INCLUDE LANGUAGE THAT WAS AGREED UPON BY THE NEIGHBORHOOD GROUP, APPLICANT, AND STAFF REGARDING SOUND.
- 5. INCLUDE LANGUAGE TO AGREE TO KEEP THE SHORELINE CLEAN OF TRASH AND PROVIDE RECYCLING OPTIONS THROUGHOUT THE PROPERTY. (PLEASE REFER TO ATTACHMENT A)

6. ENCOURAGE THE APPLICANT TO MEET WITH NECESSARY PARTIES TO ESTABLISH A NO-WAKE ZONE. [J. BRISTOL; K. RAMBERG – 2<sup>ND</sup>] (9-0) A. BARRETT BIXLER; P. THOMPSON – ABSENT

July 6, 2022: APPROVED A POSTPONEMENT REQUEST BY THE NEIGHBORHOOD TO AUGUST 3, 2022

[J. BRISTOL; P. BEDFORD  $-2^{ND}$ ] (9-0) K. RAMBERG; M. SHIERA - ABSENT

May 4, 2022: APPROVED A POSTPONEMENT REQUEST BY THE STAFF [P. BEDFORD; R. SCOTT –  $2^{ND}$ ] (10-0) P. THOMPSON – ABSENT

ZONING AND PLATTING COMMISSION ACTION: August 16, 2022: APPROVED AN AMENDMENT TO THE PUD AS STAFF RECOMMENDED AND THE ENVIRONMENTAL COMMISSION RECOMMENDED, ON CONSENT

[H. SMITH; J. KIOLBASSA –  $2^{ND}$ ] (9-0) C. ACOSTA, R. WOODY – ABSENT

July 19, 2022: APPROVED A POSTPONEMENT REQUEST BY STAFF TO AUGUST 16, 2022

[H. SMITH; D. KING –  $2^{ND}$ ] (7-0) C. ACOSTA, N. BARRERA-RAMIREZ, A. DENKLER, R. WOODY – ABSENT

June 21, 2022: APPROVED A POSTPONEMENT REQUEST BY STAFF TO JULY 19, 2022, BY CONSENT

[H. SMITH; J. KIOLBASSA  $-2^{ND}$ ] (11-0)

May 17, 2022: APPROVED A POSTPONEMENT REQUEST BY STAFF TO JUNE 21, 2022, BY CONSENT

[B. GREENBERG; C. THOMPSON – 2<sup>ND</sup>] (7-0) C. ACOSTA – OFF THE DAIS; J. KIOLOBASSA, H. SMITH, R. WOODY – ABSENT

April 19, 2022: APPROVED A POSTPONEMENT REQUEST BY STAFF TO MAY 17, 2022, BY CONSENT

[J. KIOLBASSA; A. DENKLER  $-2^{ND}$ ] (11-0)

March 1, 2022: APPROVED A POSTPONEMENT REQUEST BY STAFF TO APRIL 19, 2022

[H. SMITH; A. DENKLER – 2ND] (9-0) S. BOONE; R. WOODY – ABSENT

January 18, 2022: APPROVED A POSTPONEMENT REQUEST BY STAFF TO MARCH 1, 2022

[H. SMITH; C. ACOSTA – 2ND] (10-0) R. WOODY – OFF THE DAIS

August 4, 2020: APPROVED AN INDEFINITE POSTPONEMENT REQUEST BY STAFF

# [H. SMITH; D. KING – 2ND] (10-0) ONE VACANCY ON THE DAIS

#### CITY COUNCIL ACTION: November 3, 2022:

# October 27, 2022: APPROVED AN AMENDMENT TO THE PUD AS THE ZONING AND PLATTING COMMISSION RECOMMENDED, ON FIRST READING. VOTE: 11-0.

October 13, 2022: APPROVED A POSTPONEMENT REQUEST BY THE STAFF TO OCTOBER 27, 2022. VOTE: 9-0, COUNCIL MEMBERS FUENTES AND HARPER-MADISON WERE OFF THE DAIS.

### ORDINANCE NUMBER:

### **ISSUES:**

The Applicant and the Neighborhood groups are in agreement with the recommendations of Staff, the Environmental Commission, and the Zoning and Platting Commission.

The Applicant's team and representatives of the surrounding neighborhood groups met with TXDoT staff regarding FM 2222 access to the site on Thursday, August 11<sup>th</sup>.

The Applicant has discussed the proposed PUD amendment with Courtyard Homeowners Association, Cat Mountain Homeowners Association, North West Austin Civic Association, and 2222 Coalition of Neighborhood Associations (CONA). Correspondence from neighborhood groups is attached at the back of this report.

#### EXHIBITS AND ATTACHMENTS TO THE STAFF REPORT:

Exhibits A and A-1: Zoning Map and Aerial

Exhibit B: Applicant's Summary Letter; Redlined, draft PUD Amendment Ordinance; Code Comparison Chart, Code Modifications, and Tier 1 / Tier 2 Chart

# Revised Exhibits to the PUD:

Exhibit C: Land Use Plan Exhibit F: Restoration Plan and Details Exhibit J: Cut and Fill Exhibit K: Construction on Slopes Exhibit N: Critical Environmental Features Exhibit O: Tree Protection

Attachment A: Environmental Commission support material

Correspondence Received

## CASE MANAGER COMMENTS:

The proposed third amendment to the Bull Creek Planned Unit Development (PUD) consists of a single family residence with several accessory structures located at the confluence of Lake Austin and Bull Creek. Access is taken to FM 2222 via two driveways. The driveway on the north side of the property is adjacent to a "Tower" building that functions as security, property management, and guest quarters. The second driveway is approximately mid-point along the FM 2222 frontage and provides access to the residence. There are single family residences across Bull Creek in the Courtyard subdivision to the north (PUD), the Holdsworth Center, a non-profit retreat center is to the south (PUD), and single family residences in the Northwest Hills and Cat Mountain subdivisions are across FM 2222 to the east (SF-2; PUD). *Please refer to Exhibits A (Zoning Map) and A-1 (Aerial View)*.

The proposed third amendment to the PUD would allow for conversion of the property to a cultural services use (a museum with exhibition space), which is a type of civic use. Accessory uses to the cultural services use would include an art studio, classroom facilities, meeting space and food services, along with more immediate landscape design improvements. The "Tower" building on the north side of the property may be converted to a caretaker residence or other accessory use. The existing auto court, sports court and barn area on the north side of the property and near the "Tower" building could be converted to an onsite parking area. The existing walkways will be enhanced and additional walkways created to improve accessibility and connectivity between art installations. The Applicant has worked with Austin Transportation Department (ATD) staff to limit traffic to the site to 400 vehicles per day and no more than 100 parking spaces.

Below is a description of the **proposed superiority items** associated with the PUD amendment:

*Green Building:* All new buildings associated with a cultural services use in the Bull Creek PUD will achieve a two-star or greater rating under the Austin Energy Green Building program using the applicable rating version in effect at the time a rating registration application is submitted for the building. *(Please note that the current green building language in the original PUD was specific to the residential structure previously developed.)* 

*Open Space:* Upon conversion of the Property to a cultural services use, open space within the PUD will exceed 50 percent.

# Environment / Drainage:

*Compliance with Current Code:* After the Property is converted to a cultural services use, the Landowner is required to complete the Restoration Plan and Details as shown in Exhibit F. Except for the relevant regulations and Code modifications included in the PUD amendment ordinance, further development or redevelopment is subject to current Code at the time of site development permit application.

*Water Quality:* Upon conversion of the Property to a cultural services use, new parking lots and new buildings greater than 8,000 square feet will provide water quality controls, as

described in Section 1.6.7 of the Environmental Criteria Manual (ECM) (*Green Storm Water Quality Infrastructure*), to treat 100% percent of the water quality volume required by Code. This may include: rain gardens, vegetative filter strips, pervious pavers, porous pavement, non-required vegetation.

*Volumetric Flood Detention:* The proposed Habitat Pond as shown on Exhibit C (*Land Use Plan*) and Exhibit F (*Restoration Plan and Details*) will provide an additional 40,000 cubic feet of storage volume for the area, further eliminating direct discharge to Lake Austin.

*Trees:* Upon conversion of the Property to a cultural services use, twenty (20) large caliper, transplanted Class A trees (predominately Live Oak and Cedar Elm at 8 - 11 caliper inch), and approximately 1,670 caliper inches of canopy trees, and approximately 3,000 more understory trees and shrubs will be planted as shown in Exhibit O (*Tree Protection*). Approximately 23 existing Pecan and Bur Oak Trees ranging from 7 - 12.75 caliper inches will also be relocated on the Property. Additionally, 75% of native caliper inch will be preserved, to be determined at the time of site plan application. 75% native caliper inch of determined at the time of site plan application.

All trees will be sourced from nurseries within 300 miles of the site and considered native to the Edwards Plateau or surrounding ecoregions and will be selected from the ECM Appendix N *(City of Austin Preferred Plant List)*, the "Grow Green Native and Adapted Landscape Plants Guide", and/or the lists provided in the Restoration Plan.

*Woodland Habitat Enhancements:* Upon conversion of the Property to a cultural services use, 7.28 acres of woodland habitat enhancements including 1.20 acres of floodplain forest expansion, 1.10 acres of floodplain forest enhancements, 2.30 acres of lowland woodlands, and 2.68 acres of escarpment woodlands will be provided as shown in Exhibit F.

*Porous Pavement:* Upon conversion of the Property to a cultural services use, 50% of new walkways outside of the floodplain shall be constructed of porous pavement subject to compliance with Americans with Disabilities Act (ADA) Standards.

*Rainwater Harvesting for Landscape Irrigation:* One hundred percent (100%) of irrigation water will be alternate water (non-potable) sourced from Lake Austin.

*Innovative Measures to Provide Environmental Protection:* The existing turf lawn around the main house will be revegetated to a minimum of 52,105 square feet or 1.20 acres of native planting areas.

Additional sustainability facilities on the Property may include but are not limited to solar panels, battery storage, wind appliances, thermal energy, and other components of a microgrid at locations to be determined. Such facilities shall be in compliance with applicable City of Austin requirements.

## Proposed **code modifications** are listed below:

- 1. Section 25-2-491(C) (*Permitted, Conditional, and Prohibited Uses*) is modified to allow cultural services as an additional permitted use of the Property.
- 2. Section 25-2-551(B)(3) (*Lake Austin (LA) District Regulations)* is modified to allow additional improvements within the shoreline setback area including: a habitat pond, artwork and its supporting foundations.
- 3. Section 25-2-897 (*Accessory Uses for a Principal Civic Use*) is modified to allow an art studio, classroom, meeting facility, gift shop, coffee bar, snack shop, and cafeteria, as an accessory use to a principal civic use.
- 4. Section 25-2-1122 (*Floor to Area Ratio of a Nonresidential Building*) is modified to allow artwork and its supporting foundations and buildings associated with the civic use to be excluded from FAR calculations.
- 5. Section 25-2-1124 (*Building Height*) is modified to allow a maximum building height of 35 feet for a civic use and its related accessory uses (*currently limited to 28 feet*). Artwork is excluded from the height limitation.
- 6. Development of the Property shall not be subject to Chapter 25-2, Subchapter E Design Standards and Mixed Use, Section 2.2 (*Relationship of Buildings to Streets and Walkways*), 2.3 (*Connectivity Between Sites*), 2.4 (*Building Entryways*), 2.8 (*Shade and Shelter*), and Article 3 (*Building Design Standards*).
- 7. Section 25-5-81(B) *(Site Plan Expiration)* is modified to allow an expiration date of 10 years after a site plan is approved for a civic use.
- 8. Section 25-6-472(A) Appendix A *(Tables of Off-Street Parking and Loading Requirements)* is modified to require a minimum of 50 parking spaces, but no more than 100 parking spaces, for a civic use and its related accessory uses.
- 9. Section 25-8-261(C) (*Critical Water Quality Zone Development*) is modified to allow the habitat pond, riparian habitat, wetland planting exclosures, existing and proposed guest house, caretaker residence, pervious and impervious walkways, low water crossings, site electrical, weir systems, and artwork and its supporting foundations within the critical water quality zone. This code section is also modified to allow cut and fill as required for the above improvements in accordance with Exhibit J (*Cut and Fill*).
- 10. Expanding upon the existing code modifications referenced in Part 5 Section D(11) of the approved PUD Ordinance No. 20111215-079, Section 25-8-281 (*Critical Environmental Features*) and Section 25-2-282 (*Wetland Protection*) is modified to allow the following improvements within the 150-foot wide setback for the emergent wetland fringe and fringe wetland located within Bull Creek: habitat pond and riparian habitat restoration, artwork and its supporting foundations; pervious and impervious walkways, and the restored existing boat house.

- 11. Section 25-8-341 (*Cut Requirements*) is modified to allow cuts to exceed four feet to allow for the construction of the proposed habitat pond as shown in Exhibit J.
- 12. Section 25-8-342 *(Fill Requirements)* is modified to allow fills to exceed four feet for the construction of the berm as shown in Exhibit J.

# BASIS OF STAFF RECOMMENDATION:

1. The proposed zoning should be consistent with the purpose statement of the district sought.

Per the Land Development Code, PUD district zoning was established to implement goals of preserving the natural environment, encouraging high quality, sustainable development and innovative design, and ensuring adequate public facilities and services. The City Council intends PUD district zoning to produce development that achieves these goals to a greater degree than and thus is superior to development which could occur under conventional zoning and subdivision regulations. The PUD provides a canvas for the design of a large scale project, with the end goal to allow flexibility, and also inform and communicate the possibilities for development. Additional effort is required by all parties to ensure that development standards are clear and municipal and citizen needs are addressed. The PUD ordinance and related exhibits are key because once approved, they provide the regulations under which the project will be built, which provides certainty for developers and their agents.

The Bull Creek PUD is comprised of approximately 54 acres of land fronting on Bull Creek and Lake Austin. PUD zoning is in keeping with the purpose statement of the district to preserve the natural environment, encourage high quality development, and innovative design.

# 2. Zoning should allow for a reasonable use of the property.

The proposed PUD amendment still offers a development on the subject property that can create a distinct space that complements its unique location on Lake Austin and Bull Creek. It involves a change in land use from a residential project to a cultural services use, enhances the environmental features on the property and limits daily vehicular traffic to the site.

	ZONING	LAND USES
Site	PUD	Single family residence and several accessory uses
North	PUD (Across Bull	Single family residences in the Courtyard subdivision
	Creek)	
South	PUD	Holdsworth Center, a non-profit retreat center dedicated
		to training and leadership development for public
		educational facilities
East	SF-2; PUD	Single family residences in the Northwest Hills and Cat

# EXISTING ZONING AND LAND USES:

		Mountain subdivisions
West	Lake Austin	Not applicable

### NEIGHBORHOOD PLANNING AREA: Not applicable

<u>TIA:</u> Waiver approved by Austin Transportation Department staff in February 2022

WATERSHEDS: Bull Creek Watershed; Lake Austin Watershed – Water Supply Suburban

CAPITOL VIEW CORRIDOR: No	HILL COUNTRY ROADWAY: Yes,	
	Low Intensi	tv

#### SCHOOLS:

Highland Park Elementary School Lamar Middle School McCallum High School

# COMMUNITY REGISTRY LIST:

53 – Northwest Austin Civic Association 157 – Courtyard Homeowners Association

- 245 Cat Mountain Homeowners Association
- 416 Long Canyon Phase II & III Homeowners Association
- 425 2222 Coalition of Neighborhood Associations, Inc. 475 Bull Creek Foundation
- 511 Austin Neighborhoods Council 605 City of Rollingwood
- 742 Austin Independent School District 943 Save Our Springs Alliance
- 1228 Sierra Club, Austin Regional Group 1363 SEL Texas
- 1424 Preservation Austin

1507 – NW Austin Neighbors

- 1530 Friends of Austin Neighborhoods
- 1596 TNR BCP Travis County Natural Resources 1603 Westminster Glen HOA
- 1616 Neighborhood Empowerment Foundation 1774 Austin Lost and Found Pets

# AREA CASE HISTORIES:

NUMBER	REQUEST	COMMISSION	CITY COUNCIL
C814-2017-0024 -	LA; SF-2 to	To Grant PUD	Apvd PUD as
Holdsworth Center	PUD for a 44.17	including the	Commission
PUD – 4907 FM	acre non-profit	Transportation Demand	recommended
2222 Rd	retreat center	Management (TDM)	w/revised and new
	dedicated to	program,	conds relating to
	training and	improvements to RM	development of the
	leadership	2222 as agreed to with	property, Heritage
	development	TXDoT, and	trees, establishment
	Texas public	prohibiting hotel-motel	and use of the public
	school districts	use	access easement along
			RM 2222, defining and
			monitoring vehicular
			trips, requiring a new
			TDM program upon
			transfer of the

			Property, compliance with the TDM program, clarifying lighting language, adding property lines to fence requirements, requiring an ornamental fence on RM 2222 and installation criteria, and restricting sound amplification (12-14-2018).
C814-74-005 – Cat	SF-3 to PUD for	To Grant	Apvd (11-13-1975).
Mountain Villas –	372 single		
Lookout Mountain	family detached		
Drive at FM 2222	and attached		
Rd	units w/common		
	space and		
	amenities		

### RELATED CASES:

City Council approved the Bull Creek PUD which consists of one single family residence with several accessory structures in July 2010 (C814-2009-0139). Note that PUD zoning does not include the additional 17.23 acres that was conveyed to the Owner in 2015 and is inundated by the Lake Austin and Bull Creek. The first amendment to the PUD related to tree protection was approved administratively in April 2011. The second amendment added a 0.83 acre tract known as the Tower Lot to the PUD and was approved by Council on December 15, 20112 (C814-2009-0139; C814-2009-0139.01; C814-2009-0139.02).

# ADDITIONAL STAFF COMMENTS:

# Inclusive Planning

This property is located on the northeast side of Bull Creek and the Colorado River, and to the west of FM 2222. The subject area is not located within the boundaries of a small area plan, an Activity Center or Activity Corridor. The project area 54.7 acres in size and contains one large single family house and several accessory buildings. This is a third amendment to an existing PUD and calls for the approval of art exhibition space, several accessory structures (several that are pre-existing) and additional landscaping to augment the existing single-family compound.

## Imagine Austin

There are no Capitol Metro transit stops, bike lanes or public sidewalks located within a mile of this site.

Based upon the scale of the proposed and existing improvements in relation to the 54.7 acres site, and the property not being located along an Activity Corridor or Center, this PUD amendment is beyond the scope of policies of the Imagine Austin Comprehensive Plan.

#### Drainage

The developer is required to submit a pre- and post-development drainage analysis at the subdivision and site plan stage of the development process. The City's Land Development Code and Drainage Criteria Manual require that the Applicant demonstrate through engineering analysis that the proposed development will have no identifiable adverse impact on surrounding properties.

#### Environmental

Please refer to Attachment A (Environmental Commission support material).

### Floodplain

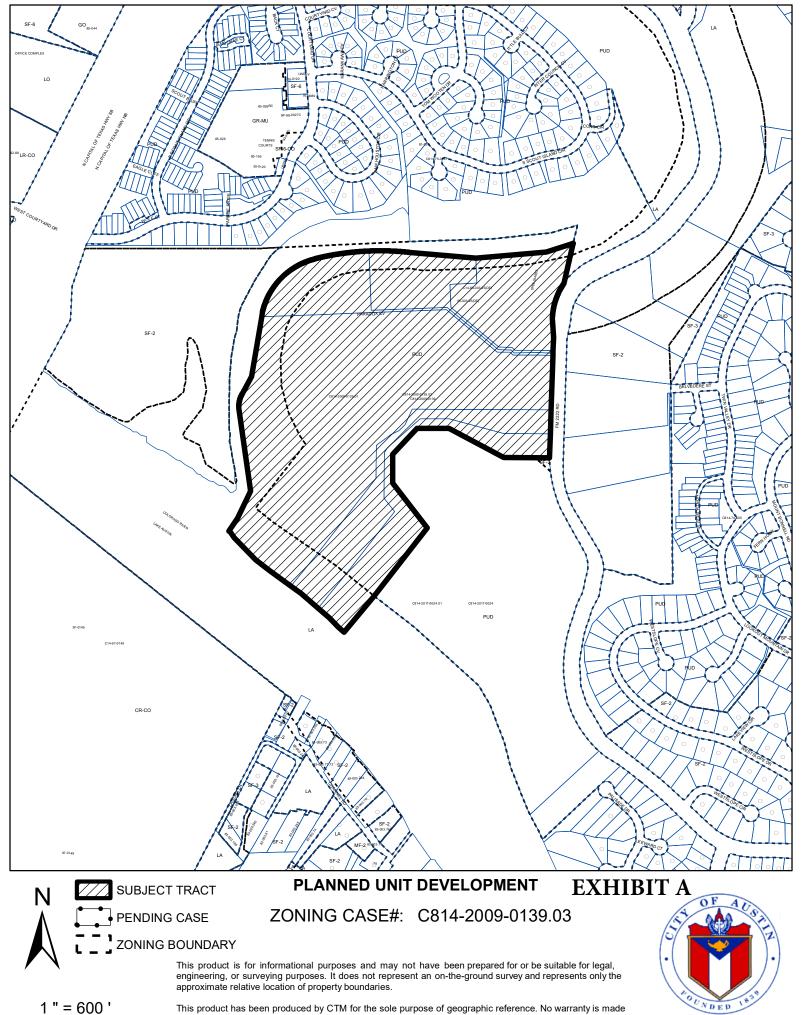
The location of the PUD zoning case is on Lake Austin near the confluence of Bull Creek. The Applicant is not requesting any code modifications regarding floodplain ordinances. The Applicant has stated in the superiority table that there will be no modification to the existing 100-year floodplain.

#### Impervious Cover

The proposed maximum percentage of impervious cover is 20% on a net site area basis.

#### Austin Water Utility

No comments on PUD amendment.



This product has been produced by CTM for the sole purpose of geographic reference. No warranty is made by the City of Austin regarding specific accuracy or completeness.



Exhibit A - 1

# **ARMBRUST & BROWN, PLLC**

ATTORNEYS AND COUNSELORS

100 CONGRESS AVENUE, SUITE 1300 Austin, Texas 78701-2744 512-435-2300

FACSIMILE 512-435-2360

David Armbrust (512) 435-2301 darmbrust@abaustin.com

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February 4, 2020

#### VIA HAND DELIVERY

Jerry Rusthoven Assistant Director City of Austin Planning and Zoning Department 505 Barton Springs Road, 5th Floor Austin, Texas 78704

> Re: PUD Amendment Application #3 for the Bull Creek PUD; C814-2009-0139 (the "Application")

Dear Mr. Rusthoven:

This Application is submitted to amend Ordinance 20111215-079, associated with zoning case C814-2009-0139, for property located at 5305, 5400, 5404, 5408, 5505 Paradox Cove and 4909, 4915 1/2, 4929 FM 2222 Road (the "Property") to allow civic and cultural uses as well as other related modifications to the existing PUD. The Property is  $\pm$ 71.931 acres of land, of which, only  $\pm$ 54.70 acres are included in this Application ( $\pm$ 17.231 acres are submerged under Lake Austin and Bull Creek). The Property is currently used as a single-family residence and ancillary uses.

The Holdsworth Center is currently under construction adjacent to the Property. The Holdsworth Center includes numerous structures that are visible from many areas of the Property. In order to maintain and enhance the sense of serenity that currently exists on the Property, the Application proposes to incorporate some immediate landscape design improvements, such as the following:

- 1. A wet pond on the southern portion of the Property. The pond will serve as both an aesthetic and environmental amenity and will serve as a migratory habitat for wildlife.
- 2. The material generated from the construction of the wet pond will be used to construct two berms to screen the Property from the Holdsworth development. These berms will average 6-ft to 8-ft in height and will then be landscaped.

In addition to the landscape improvements, this amendment includes the ability to convert the Property in the future to a civic use to accommodate a public art and exhibition {W0946380.2}

#### ARMBRUST & BROWN, PLLC Page 2

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space. At some point in the future, the owner intends to gift the Property to be used for cultural services and exhibition space. Improvements associated with the conversion of the Property to a cultural services use include, but are not limited to:

- 1. The construction of a new building for uses that may include, but are not limited to, an art studio, classroom facilities, meeting space, food services, and restrooms.
- 2. The existing auto court, sports court, and barn parking area will be modified to accommodate onsite parking spaces.
- 3. Existing walkways will be enhanced and new walkways will accommodate accessibility requirements and provide paths connecting art pieces.

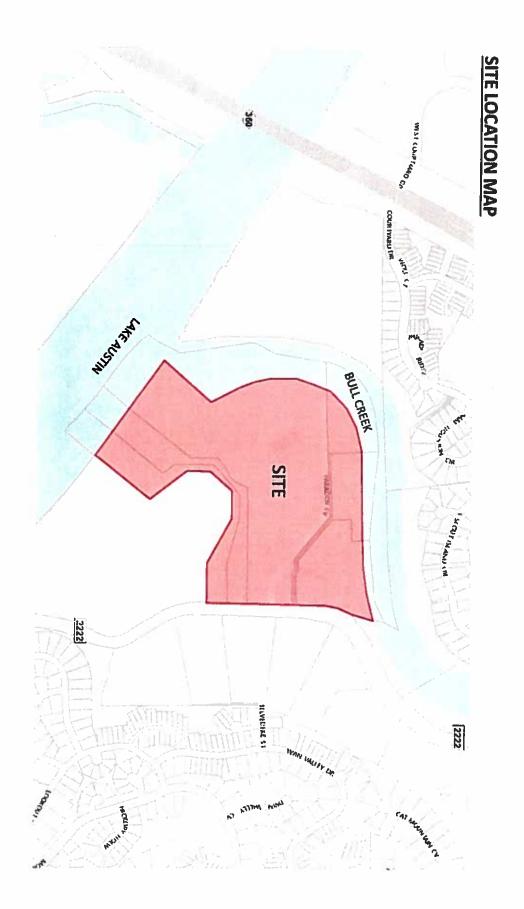
The owner is sensitive to the concerns of residents in the vicinity as well as traffic safety issues relative to FM 2222. The owner intends to work with the City and other interested parties to address screening, lighting, noise, and limitations on roadway access as well as other issues.

Enclosed with this Application are the corresponding exhibits we intend to modify that reflect the changes required to allow the immediate improvements to be constructed and the future conversion of the Property to a civic use. Thank you for your time and consideration of this matter. If you have any questions, comments, or need additional information, please do not hesitate to contact me at (512) 435-2301.

Respectfully,

id Armbrust

cc: Amanda Morrow Amanda Surman Mickey Jamail Scott Smiley Daniel Woodroffe



# **EXHIBIT** A

#### TRACT I

FIELD NOTES FOR

ł

44.572 ACRES OF LAND

ALL OF THAT CERTAIN TRACT OR PARCEL OF LAND OUT OF THE THOMAS J. CHAMBERS 8 LEAGUE GRANT IN TRAVIS COUNTY, TEXAS, BEING ALL OF THAT CERTAIN 44 572 ACRE TRACT OF LAND CONVEYED TO KEY ENTERPRISES, INC., TED L. STEWART AND RON AMINI BY INSTRUMENT RECORDED IN DOCUMENT NO. 2004145327 OF THE OFFICIAL PUBLIC RECORDS OF TRAVIS COUNTY, TEXAS, SAID TRACT BEING MORE PARTICULARLY DESCRIBED BY MET 3 AND BOUNDS AS FOLLOWS:

BEGINNING at a ½ inch iron pin found at the Northeast corner of said 44.572 acre tract, being at the Southeast corner of Lot 1, Bull Creek Road Subdivision, a subdivision recorded in Plat Book 28, Page 17 of the Plat Records of Travis County, Texas, being in the West r.o.w. line of F.M. Hwy No. 2222, for the PLACE OF BEGINNING hereof;

THENCE along the East line of said 44.572 acre tract, being a ... g the West r.o.w. line of F.M. Hwy No. 2222 for the following courses:

Along a curve to the left whose radius is 408.15 feet, whose are is 57.65 feet and whose chord bears S 07°20'50" W for a distance of 57.60 feet to a ½ inch iron pin found

S 01°29'54" E for a distance of 119.52 feet to a 1/2 inch iron pin found

S 03°17'00" W for a distance of 751.90 feet to a 1/2 inch capped iron pin set for the Southeast corner of said 44.572 acre tract;

THENCE along a Southerly line of said 44.572 acre tract for the following courses:

N 88°15'00" W for a distance of 287.50 feet to a 1/2 inch capped iron pin set

N 60°30'00" W for a distance of 387.50 feet to a 1/4 inch capped iron pin set

N 88°30'00" W for a distance of 200.00 feet to a 1/2 inch capped iron pin set

S 44°30'00" W for a distance of 222.50 feet to a 1/4 inch capped iron pin set

S 01°30'00" \. for a distance of 180.00 feet to 2 1/2 inch capped iron pin set

S 36°20'00" E for a distance of 353.21 feet to a 1/2 inch capped iron pin set

S 39°20'00" W for a distance of 540.43 feet to a point at the water's edge of the North bank of Lake Austin, for a Southerly corner of said 44.572 acre tract;

THENCE along the water's edge of the North bank of Lake Austin for the following courses:

N 50°41'13" W for a distance of 293.66 feet to an angle point

N 54°13'30" W for a distance of 481.15 feet to an angle point

Page 2

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- 3. N 58\*15'39" E a distance of 92.69 feet to a ½" i ron rod found for angle point;
- 4. N 67"58'38" E a distance of 140.40 feet to a %" iron rod found for angle point;
- 5. N 81\*34\*15" E a distance of 137.21 feet to a ½" iron rod found for angle point:
- 6. S 89'24'48" E a distance of 209.81 feet to a ½" iron rod found for angle point;
- 7. N 89\*52\*53" E a distance of 85.01 feet to a 1/2" i ron rod set for angle point;
- B. S 78'00'25" E a distance of 71.35 feet to a ½" i ron rod found for angle point;
- 9. N 89"12"18" E a distance of 215.78 feet to a calculated point in water;
- 10. S 81"08'51" E a distance of 94.90 feet to a calculated point in water;
- 11. N 87'20'09" E a distance of 373.03 feet to a ½" iron rod set for the northeast corner hereof and said 4-D Partners tract 5 and the northwest corner of the aforesaid Lot 1, Buil Creek Road Subdivision;

THENCE S 15'57'31" W a distance of 291.00 feet along the west line of said Lot 1 to the POINT OF BEGINNING, containing 8.495 . acres of land, more or less and as shown on sketch of survey prepared herewith.

Surveyed by:

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James E. Garon Registered Professional Land Surveyor Server: Co\Travis\Surveys\Thomas J Chambers\B58607.doc

#### FIELD NOTES

FOR

44.572 ACRES OF LAND - Page Two

N 49°50'24" W for a distance of 135.83 feet to a point at the water's edge of the East bank of Bull Creek, for the Southwest corner of said 44.572 acre tract;

THENCE along the water's edge of the East bank of B. . Creek for the following courses:

N 03°09'58" E for a distance of 9.95 feet to an angle point

N 39°03'55" E for a distance of 500.02 feet to an angle point

N 33°35'47" W for a distance of 57.70 feet to an angle point

N 25°18'41" W for a distance of 152.65 feet to an angle point

N 17°04'31" W for a distance of 23.61 feet to an angle point

N 13°59'42 W for a distance of 159.33 feet to an angle point

-N-00°28'15" W for a distance of 177.67 feet to an angle point

N 11°27'02" E for a distance of 183.31 feet to an angle point

N 24°04'28" E for a distance of 73.27 feet to a 60-d nail set in a tree stump for the Northwest corner of said 44.572 acre tract;

THENCE along the North line of said 44.572 acre tract for the following courses:

N 89°29'31" E for a distance of 232.09 feet to a 1/2 inch iron pin found

N 89°10'10" E for a distance of 76.00 feet to an iron bolt found

N 89°15'25" E for a distance of 569.23 feet to a 1/2 inch iron pin found

N 89°00'02" E for a distance of 555.61 feet to a 1/4 inch iron pin found

N 89°14'44" E for a distance of 216.58 feet to the PLACE OF BEGINNING and containing 44.572 acres of land, more or less.

SURVEYED BY: Roy D. Smith Surveyors, P.C. さん RO REGISTERED PROFESSIO O. 4094 August 18, 2005 44.572 ac. - T.J. Chambers

#### TRACT 2

Part A: Lot 1, BULL CREEK ROAD SUBDIVISON, a subdivision in Travis County, Texas, according to the map or plat thereof, recorded in Volume 28, Page(s) 17 of the Plat Records of Travis County. Texas

#### <u>and</u>

Part B: Being 8.495 acres of land, more or less, and lying in and situated out of the Thomas J. Chambers Survey in Travis County, Texas and being more particularly described on Exhibit B-1 attached hereto and made a part hereof.

#### EXHIBIT B-1

LEGAL DESCRIPTION: BEING A 8.495 ACRE TRACT OF LAND LYING IN AND BEING SITUATED OUT THE THOMAS J. CHAMBERS SURVEY, ABSTRACT NO. 198 IN TRAVIS COUNTY. TEXAS AND BEING ALL OF THOSE CERTAIN FOUR PARCELS OF LAND CONVEYED TO 4-D PARTNERS L.P. AS IRACTS 2-5 BY DEED RECORDED IN DOCUMENT NO. 19999133413 OF THE OFFICIAL PUBLIC RECORDS OF TRAVIS COUNTY, TEXAS; SAID 8.495 ACRE TRACT BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS AND AS SURVEYED UNDER THE SUPERVISION OF JAMES E. GARON & ASSOCIATES IN OCTOBER, 2007:

BEGINNING at an iron pipe found in the northerly line of that certain 44.572-acre tract of land conveyed to Danforth Partners I, LTD by deed recorded in Document No. 2001057457 of said deed records for the southeast corner of said 4-D Partners Tract 5 (3.845 acres) and the southwesterly corner of Lot 1, Bull Creek Road Subdivision, a subdivision of record in plat book 28, page 17 of the Plat Records of Travis County, Texas:

THENCE along the north line of said Danforth tract and the south line hereof and said 4-D Partners tract the following six (6) calls:

- 1. N 89<sup>4</sup>5<sup>4</sup>0<sup>\*</sup> W a distance of 555.41 feet to a ½<sup>\*</sup> iron rod found for angle point and common corner of tracts 2 and 5;
- N 89"25'30" W a distance of 152.99 feet to a ½" iron pipe found for angle point and common corner of tracts 2 and 3;
- 3. N 89°22'13" W a distance of 122.77 feet to a ½" iron rod found for angle point;
- 4. N 89"36'49" W a distance of 293.52 feet to a 5/8" iron bolt found for angle point and common corner of tracts 3 and 4;
- 5. N 89"35'58" W a distance of 75.97 feet to a ½" I ron rod found for angle point;
- N 89°26'01" W a distance of 234.85 feet to a calculated point in Lake Austin for the southwest corner hereof and said 4-D Partners L.P. Tract 4;

THENCE alr g Lake Austin and Bu<sup>11</sup> Creek the following e<sup>11</sup> ven (11) calls:

- 1. N 33"56'59" E a distance of 39.50 feet to a ½" i ron rod found for angle point;
- 2. N 38°51'40" E a distance of 162.51 feet to a ½" iron rod found for angle point;

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Page 2

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- 3. N 58\*15'39" E a distance of 92.69 feet to a ½" i ron rod found for angle point;
- 4. N 67"58'38" E a distance of 140.40 feet to a %" iron rod found for angle point;
- 5. N 81\*34\*15" E a distance of 137.21 feet to a ½" iron rod found for angle point:
- 6. S 89'24'48" E a distance of 209.81 feet to a ½" iron rod found for angle point;
- 7. N 89\*52\*53" E a distance of 85.01 feet to a 1/2" i ron rod set for angle point;
- B. S 78'00'25" E a distance of 71.35 feet to a ½" i ron rod found for angle point;
- 9. N 89"12"18" E a distance of 215.78 feet to a calculated point in water;
- 10. S 81"08'51" E a distance of 94.90 feet to a calculated point in water;
- 11. N 87'20'09" E a distance of 373.03 feet to a ½" iron rod set for the northeast corner hereof and said 4-D Partners tract 5 and the northwest corner of the aforesaid Lot 1, Buil Creek Road Subdivision;

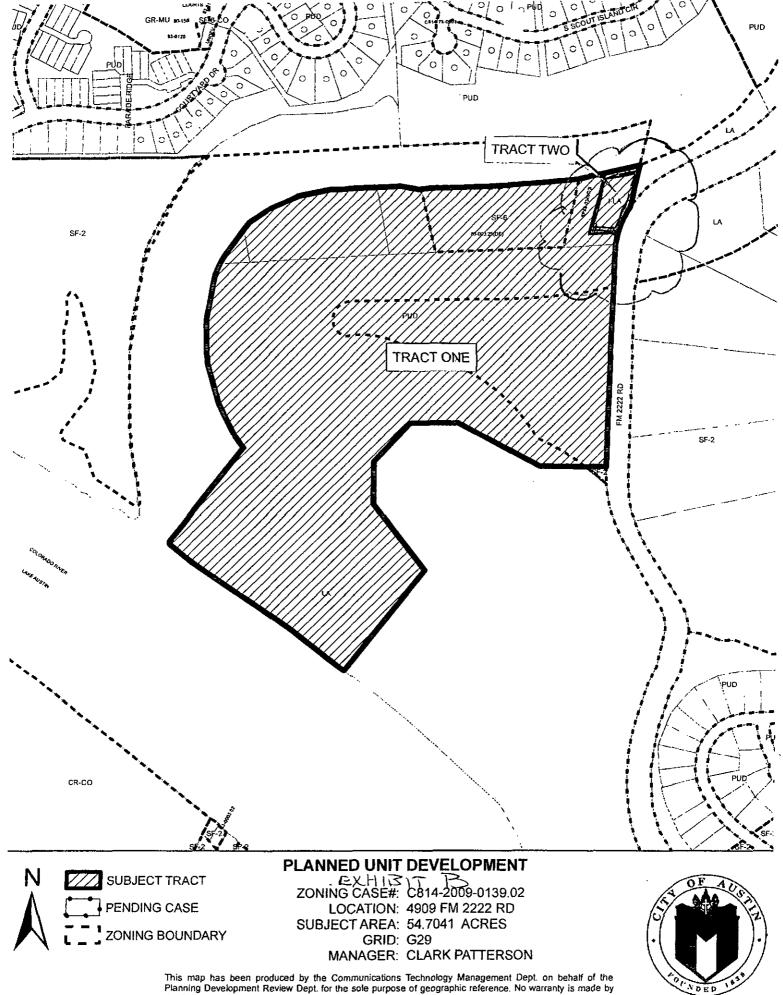
THENCE S 15'57'31" W a distance of 291.00 feet along the west line of said Lot 1 to the POINT OF BEGINNING, containing 8.495 . acres of land, more or less and as shown on sketch of survey prepared herewith.

Surveyed by:

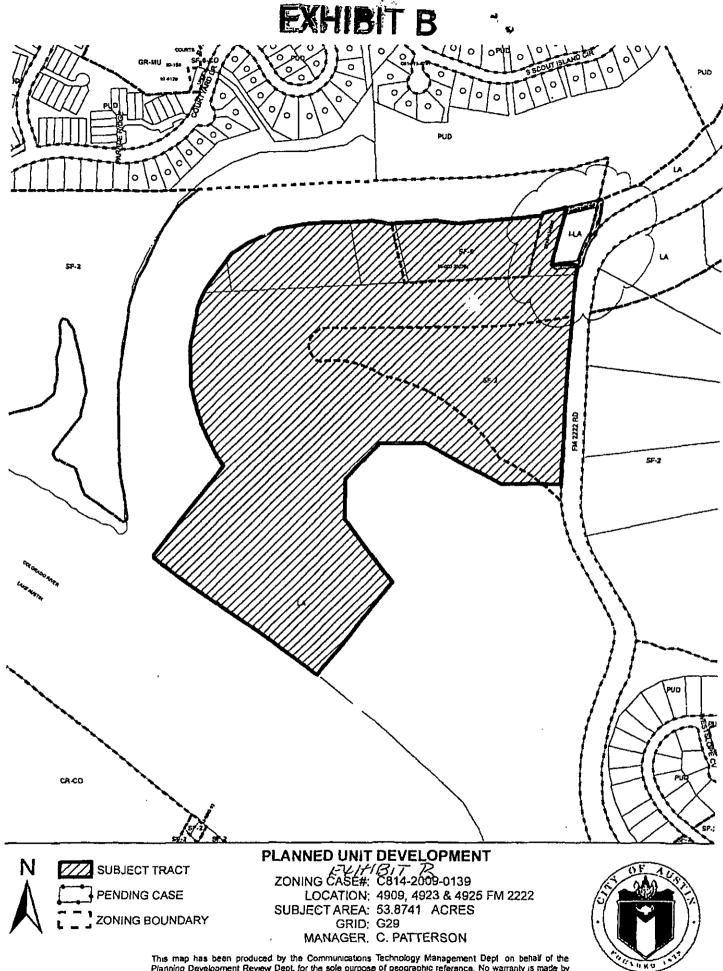
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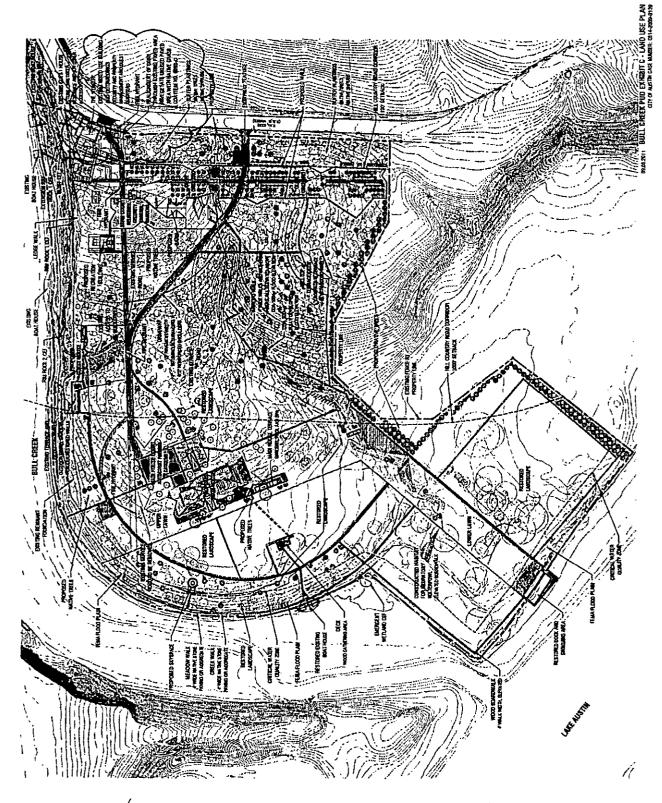
James E. Garon Registered Professional Land Surveyor Server: Co\Travis\Surveys\Thomas J Chambers\B58607.doc

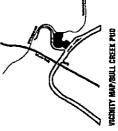


This map has been produced by the Communications Technology Management Dept. on behalf of the Planning Development Review Dept. for the sole purpose of geographic reference. No warranty is made by the City of Austin regarding specific accuracy or completeness.



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SEE FULL SIZE EXHIBIT FOR REDLINED CHANGES NOTE PROPOSED SITE DEVELOPMENT REGULATIONS, Maners from And Modoffations of the code are listed on the cunierts supporting the Land use play

NOTE: ALL BULDINGS AND STRUCTURE LOCATIONS ARE APPROXIMATE AND STRUCTURE LOCATIONS

HOTE: DASTALLER FIRE PROTECTION AVEITEAUS TO BE APPEOVED AND BREPECTED AT AUSTIN FIRE DEPARTMENT, M. AECONDANICE WITH EXHIBIT O, GEREDAL NOTE A.

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#### BULL CREEK PUD EXHIBIT D - NOTES RESIDENTIAL

- 1. During construction, the existing structure on the property may be used as a dwelling and for activities to assist the site with construction.
- 2. The project will comply with the single family residential tree removal and clearing requirements of the City Code in effect on the date the PUD application was submitted. The PUD is for one single family residence with accessory uses. A tree clearing permit shall be required only for 19 inch diameter and larger protected trees.

Lighting for the skyspace structure shall only allow a low level of interior lighting
 outward. Only a very small amount of light will escape skyward through the opening,
 but no lights will be directed at the opening itself. Light fixtures will have a diffusing
 cover over them. Luminaires shall not shine directly onto neighboring properties,
 roadways or distribute excessive light skyward.

The proposed main house, barn, recreation center, and guest house structures relocated to Part 5 Section K of the provide fire sprinkler protection. As part of the building permit process, the Owner work with Austin Fire Department to develop final designs in accordance with NTTA standards.

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In lieu of a dedicated drainage easement, the Owner shall:

- a. Continue to accept and convey all offsite runoff through the Property.
- b. Not increase the velocity of the runoff beyond the Property, including appropriate and the proposed detention, if necessary.
- c. Operate, maintain, replace, upgrade, and repair any natural drainage ways a improvements in related facilities.
- d. Allow the City to inspect the drainage area with prior written notice and an appointment with the Owner or Owner's agent.

Administrative site plans shall be submitted for review and approval for new improvements to the swim area, boat docks, and proposed habitat for migratory waterfowl. If environmental variances are requested for the recreation building, then an administrative site plan shall be submitted for it. Due to the overall residential use, no other site plans shall be required.

Site plan regulations, such as landscaping and other requirements applicable to commercial uses shall not be applied to the administrative site plan(s). Tree surveys shall be submitted when required by single family regulations, in accordance with such regulations for 19 inch and greater trees.

Parking at the Tower Lot shall be for home occupation or residential use only.

Trees on the Tower Lot shall be subject to the Heritage Tree Ordinance as of the date of this PUD amendment #2 submittal.

{W0510144.1}

8. While the primary use of the property remains single-family residential, any changes or additions to the residence and existing accessory structures may be processed using the residential permit process including Section 25-5-2 (Site Plan Exemptions). Unless authorized by 25-5-2 (Site Plan Exemptions), all other development, including but not limited to parking, drives, artwork, maintenance facilities, trails, docks and other shoreline improvements, etc., will require the submittal of an administrative site plan, or a revision and/or correction to an existing site plan as determined by the Director of Development Services Department.

9. A change of use shall be deemed to occur upon the issuance of a certificate of occupancy for a structure intended for civic use. The change of use shall only apply to a structure intended for a civic use regardless of which lot it is located on. All such structures or improvements shall comply with the applicable site development requirements for the intended use as set forth in this Ordinance. All residential structures and improvements existing at the time of such change in use may continue to exist as conforming uses.

#### BULL CREEK PUD EXHIBIT E - CIVIC NOTES

- 1. Prior to, during construction, and operation of a civic use on the Property the existing structures may be used for residential purposes and for activities associated with a civic use.
- 2. Until the use of the Property changes as set forth in Section 3 below, the Property shall be considered a residential PUD using Lake Austin (LA) as the base zoning district.
- 3. A change of use shall be deemed to occur upon the issuance of a certificate of occupancy for a structure intended for civic use. The change of use shall only apply to a structure intended for a civic use regardless of which lot it is located on. All such structures or improvements shall comply with the applicable site development requirements for the intended use as set forth in this Ordinance. All residential structures and improvements existing at the time of such change in use may continue to exist as conforming uses.
- 4. In lieu of a dedicated drainage easement, the Owner shall:
  - a. Continue to accept and convey all offsite runoff through the Property.
  - b. Not increase the velocity of the runoff beyond the Property, including appropriate detention, if necessary.
  - c. Operate, maintain, replace, upgrade, and repair any natural drainage ways and related facilities.
  - d. Allow the City to inspect the drainage area with prior written notice and an appointment with the Owner or Owner's agent.

5. While the primary use of the property remains single-family residential, any changes or additions to the residence and existing accessory structures may be processed using the residential permit process including Section 25-5-2 (Site Plan Exemptions). Unless authorized by 25-5-2 (Site Plan Exemptions), all other development, including but not limited to parking, drives, artwork, maintenance facilities, trails, docks and other shoreline improvements, etc., will require the submittal of an administrative site plan, or a revision and/or correction to an existing site plan as determined by the Director of Development Services Department.

- 6. A new tree survey shall be submitted when a site plan is filed for a civic use.
- 7. Site plans approved for a civic use shall expire 10 years after date of approval.
- 8. Corrections to released site plans shall be allowed for:
  - artwork and its supporting foundations; and
  - walkways
- 9. Existing parking areas may be used for home occupation, residential use or civic use, without modification to such areas.
- 10. Unless located within a flood hazard area, regardless of size and orientation, a building permit shall not be required for the artwork or its supporting foundations so long as the improvements are not occupiable.
- 11. Trade permits shall be required for electric, mechanical, and plumbing improvements, if necessary.
- 12. Development of the Property is exempt from Chapter 25-2, Subchapter E Design Standards and Mixed Use, Section 2.2, 2.3, 2.4, 2.8, and Article 3.

13. Green water quality controls will be provided for development greater than 8,000 SF, as described in Section 1.6.7 of the ECM, to treat 100% of the water quality volume.

- 14. The Critical Water Quality Zone will increase from 75-ft to 100-ft for a civic use.
- 15. Any improvement proposed in the Critical Water Quality Zone shall be located no closer than 50-ft from the shoreline.
- 16. The development associated with the "Proposed Civic Building" and "Proposed Civic Parking" as shown on Exhibit F shall:1) be designed such that conveyance of overland storm water flows will not reach velocities of erosive force within the CEF buffer and, shall be directed away from the crest of the rim rock

2) 100% of the storm water from this new building and associated hardscape and parking will be treated and managed using rain gardens and bio-swales.

3) The proposed building shall provide additional native plantings and trees upslope of the rim rock CED and superior to the requirements of 609s.

4) Provide signage and fencing along the perimeter of the rim rock CEF buffer to establish a no-mow zone and prevent accidental clearing of vegetation by maintenance staff.

5) At the time of site plan submittal, engage geotechnical and structural experts to design the proposed building to the highest standard of care for the preservation and protection of the CEF.

17. The civic building shall be setback a minimum of 65-ft from the rim rock CEF as shown on Exhibit F.

# EXHIBIT - ECOLOGICAL PRESERVATION/REHABILITATION PLAN

The Rull Creek PUD property has remained more or less intact in the midst of a highly developed urban area. However, over the years it has been overgrazed by domestic livestock and generally neglected which has resulted in a proliferation of nonnative and invasive species. Its diverse attractions include lake and creekside frontage, gently rolling hills, arroyos, plature oaks and junipers, and a wide expanse of meadows. Thus, the property has the potential to become a species-rich biosphere with many benefits to wildlife, water quality and the neighboring landscape.

### GOAL

To initiate an on-going program of landscape interventions designed to hasten positive changes that will help the property self-heal, so that more diverse plant communities with greater ecological stability will thrive. The intention is to make the property more hospitable and attractive to wildlife and humans alike.

# PREVIOUSLY INITIATED WORK

- 1. Meadow Rehabilitation Native grasses have been planted to restore the grassland area to its natural state. This process was started in 2008 and efforts will continue for four seasons on approximately 12 acres of the site.
- 2. Removal of Invasive Tree Species Non-native species of trees have been removed. However, this is an ongoing project and most efforts have been focused on woody plant species. This program of removing aggressive invasive species will be part of the continuing management plan for the property.
- 3. Native Hardwood Tree Plantings Over the last year, the following trees and shrubs have been planted, with appropriate irrigation, to create diversity to the woodlands areas on the site: 125 15 gallon trees, 6 20 gallon trees, 27 30 gallon trees, 30 65 gallon maple trees (4 inch calipher balled and burlapped), for a total of 188 trees and shrubs. Numerous additional trees are proposed to be planted over the next several years.
- 4. Slope Stabilization Slope stabilization has been installed where dense stands of invasive species have been removed and in the woodlands areas where some of the cedar or ashe juniper have been thinned to help control erosion. In accordance with the proposed removal of invasive species, additional slope stabilization is proposed.

# GENERAL STRATEGIES FOR IMPROVING CONDITIONS

- 1. Remove invasive species each growing season and replacing with native trees, shrubs, grasses, and forbs.
- 2. Through plowing, direct seeding of native grasses and forbs, and cultivation of cover crops, suppress noxious weeds, reduce soil compaction, and gradually increase the successful establishment of native grasses and wildflowers.

Improve soil ecology through a program of organic fertilization and inoculation with micro-organisms. This will enhance the establishment of native grasses.

Reduce the domination of ashe juniper through select clearing, in order to allow understory plants a chance to thrive.

- 5. Enrich the woodlands by planting more native hardwoods and shrubs over multi-seasons.
- 6. Improve the filtering of stormwater run off by the establishment of native grasslands, and by proper management techniques such as timely mowing, creation of swales to guide runoff to areas where it can be absorbed, and to monitor fragile and unstable areas to avoid wash outs.
- 7. Stabilize eroded slopes, old roads, bare areas, and other rempants of past land uses practices by setting check logs, rock berms, and mulch.
- 8. Construct "guzzlers" or wildlife water features to provide water during drought periods.
- 9. Coordinate landscape efforts to comply with wildlife management plans. This includes following Plateau Consultant's guidelines for clearing, mowing, and other activities.
- 10. Avoid or strictly limit use of any chemicals that could have a negative effect on groundwater quality or wildlife.
- 11. Provide brush piles in certain areas of the property for wildlife use.
- 12. Seek the advice and consultation of other experts such as the U.S. Fish and Wildlife Service, the Ladybird Johnson Wildflower Center, Texas A&M range ecologists, and the Natural Resource and Conservation Service on restoration projects.
- 13. Continue to conduct annual bird and mammal surveys to assess the health of the wildlife population.

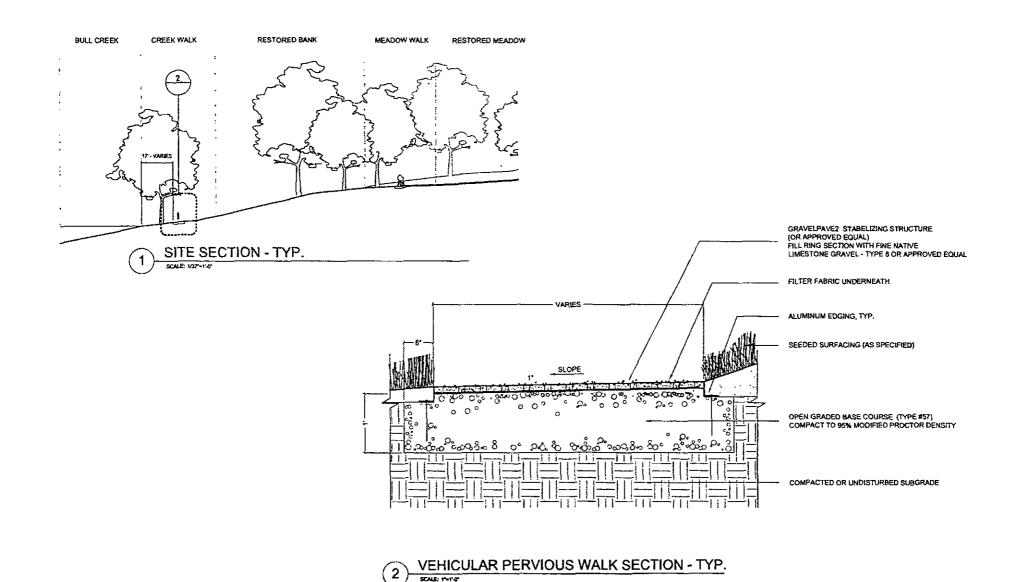
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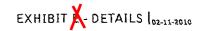
BULL CREEK RESIDENCE PAGE 1 OF 6

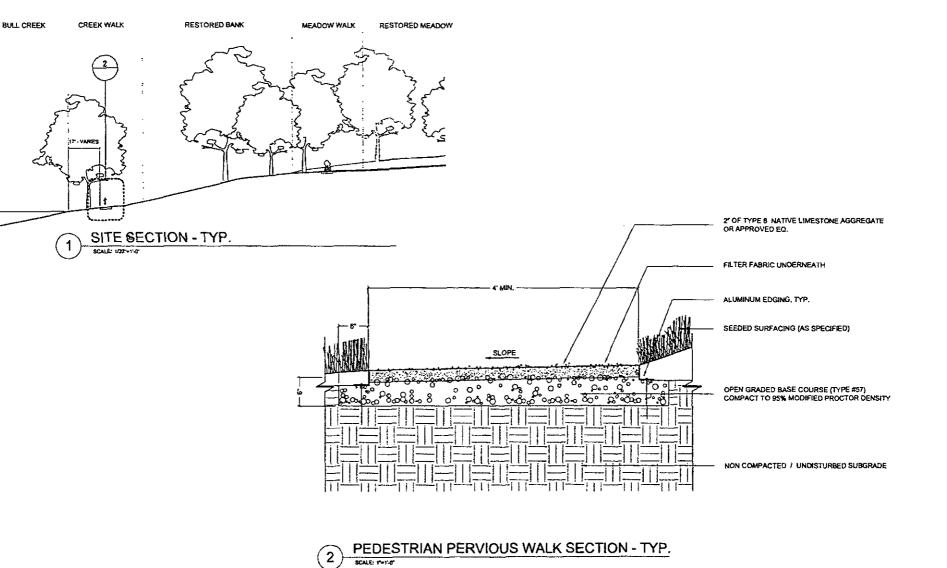


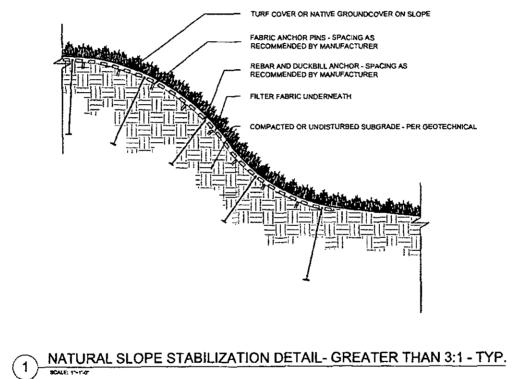


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BULL CREEK RESIDENCE PAGE 2 DF 6







BULL CREEK RESIDENCE PAGE 3 OF 6

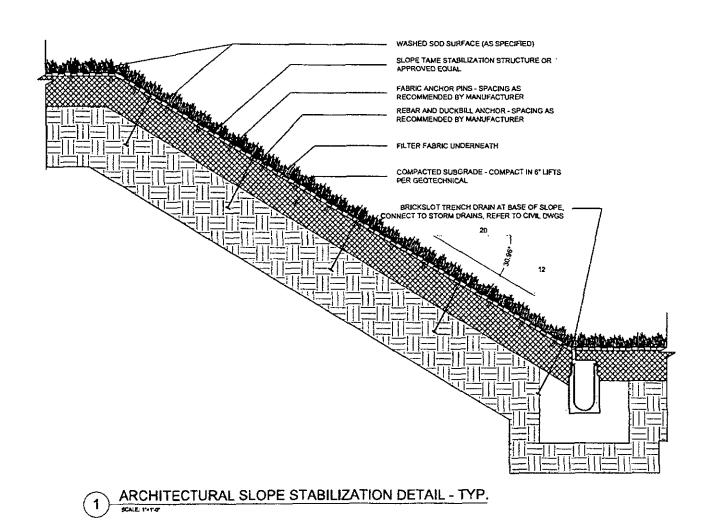


SEE FULL SIZE REPLACEMENT SHEETS

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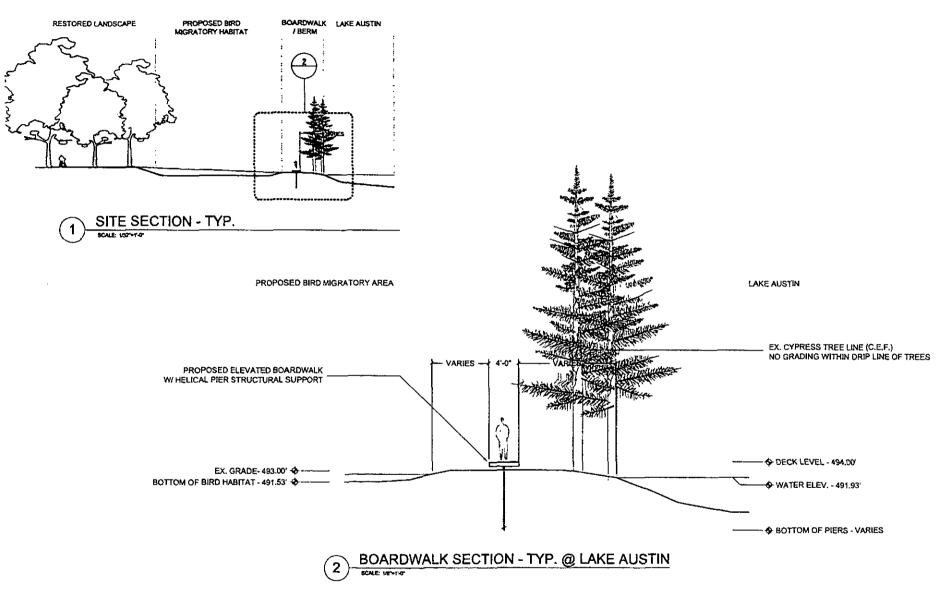
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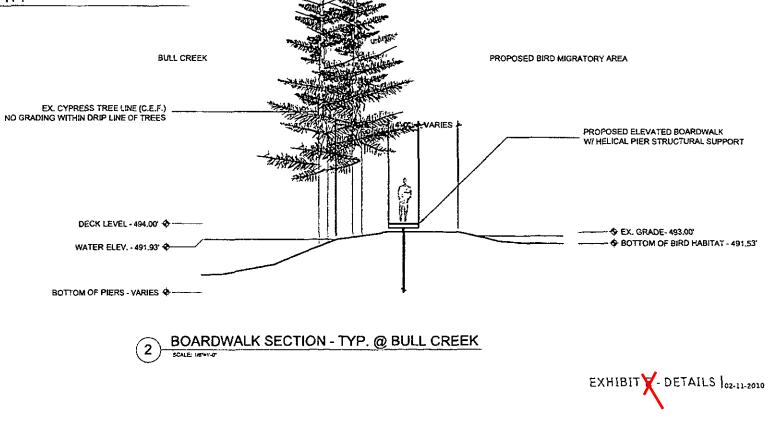


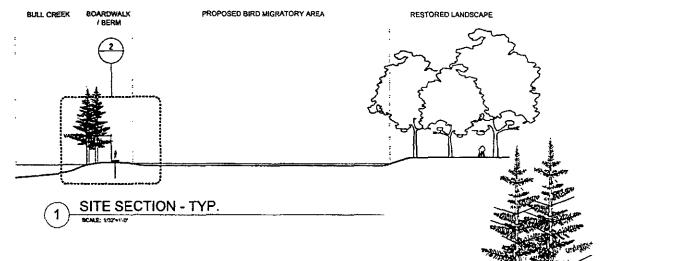












#### EXHIBIT F IS REPLACED WITH THE RESTORATION PLAN

# BULL CREEK PUD EXHIBIT F – CONSTRUCTED HABITAT FOR MIGRATORY WATERFOWL PLAN

Aerial maps from before 1960 show that the previous owners impounded the western edge of the property where Bull Creek flows into Lake Austin to create more pasture land. Though composed of untold amounts of fill and contained by a low concrete bulkhead, this area composed of roughly three acres continues to have a high water table.

Because of these conditions, it is proposed that this area comprising approximately three acres bordering on Bull Creek and Lake Austin be converted into a constructed seasonal habitat for migratory waterfowl. This will involve dividing the area into three shallow basins that will allow each separate area to be filled up to two feet deep with water so as to provide a forage site for migratory birds.

While Lake Austin is important to all kinds of wildlife, it is too deep to provide ducks and other birds the opportunity to wade and peck at muddy bottoms for plants, small fish, tadpoles and insects to eat. Lake Austin's shordline has almost been completely urbanized with lawns, planted vegetation and golf courses, and therefore has very few remaining seasonal wetlands to attract birds on their ancient migrations. From their vantage point high above, birds can gauge the depth of water by the particular reflected glare. They can also see to the bottom of the shallow zone, and that will attract them to this spot.

The US Fish and Wildlife Service (USFWS) have offered to provide technical expertise for the design, construction supervision, and other advice concerning how best to attract waterfowl and other wildlife to this unique and diverse ecosystem.

Installation of this constructed habitat is contingent upon obtaining the appropriate permits from all applicable jurisdictions, as well as the results of ongoing studies that the size, location, and depth have a positive impact on migratory waterfowl.

# BULL CREEK PUD EXHIBIT G – GREEN BUILDING AND ENVIRONMENTAL BENEFITS

# OVERALL

The proposed land use plan will greatly reduce the amount of development that could occur on the property. City staff has estimated that current zoning and subdivision regulations allow 23 single family residences and six condominium units, while the proposed plan is for one single family residence with related accessory uses.

#### GREEN BUILDING

The Project currently proposes to comply with the Austin Energy PUD Green Building Program in effect when the PUD application was submitted. Items presently being studied along with the design of the main house and accessory structures include, but are not limited to the following:

#### Water Conservation

- 1. Reuse of gray water Pending permitting and feasibility issues, the project intends to incorporate reuse water systems into the building design.
- 2. Irrigation from Lake Austin The Owners currently have a permit to draw water for irrigation of the planting on site. The overall percentage of the site that is covered with vegetation which requires irrigation is low and the dominant planting strategy involves using drought-tolerant natives.
- 3. Water conservation, low flow fixtures Water efficient plumbing fixtures will be used wherever possible in the project.

# Energy Use

- 1. Green roof A portion of the main house roof will incorporate a green roof with vegetation.
- 2. Photovoltaics Subject to appropriate metering, the roof of the barn is planned to be covered with solar PV panels to generate electricity. The barn is envisioned as an energy center with solar panels consolidated for power generation across the site and to all buildings. The buildings may be metered separately for their individual power consumption but the barn is anticipated to be the central plant for much of the mechanical and electrical equipment.
- 3. Commissioning A commissioning agent has been brought into the project to ensure that building systems are running at their intended design criteria.
- 4. Green energy subscription The Owners will purchase Green Energy through Austin Energy, as needed.

- 5. Geothermal The proposed geothermal heat exchange system is a central plant system. It is more efficient than a traditional chiller and boiler system, therefore reducing energy consumption of the central plant system over the year.
- 6. Reduced lighting loads, reduced site levels A building management system will be installed to allow for lights to be dimmed and controlled from any point in house. Site lighting levels will be markedly reduced from what would be present in a conventional subdivision.
- 7. Energy use efficiency through glass performance High performance glazing will be used throughout the project to achieve energy-efficient envelope design while allowing daylight into the spaces.
- 8. Maximize vegetated areas The majority of the site will remain vegetated, thus reducing the site's contribution to an urban "heat island" effect.

# Environmental Impact

- 1. Storm water runoff and water quality for watershed protection All roof and area drainage will be collected and redistributed on site via non-erosive devices.
- 2. Reduced impervious cover The guesthouse free spans a natural ravine to reduce site disturbance. The recreation pavilion has a paddle tennis court on its roof to reduce the amount of impervious coverage.
- 3. Recycling storage Each building will have facilities for recycling.
- 4. Bicycle storage for staff The barn will have bicycle racks for house staff and grounds crew.
- 5. Certified wood Certified wood will be used wherever possible on interior finishes and millwork.
- 6. Construction waste management Contractor will recycle waste materials and excavated dirt as part of Austin Energy's Green Building program.
- 7. Utilizing existing site features Regrading of the site is minimal. It is primarily limited to building and parking areas.
- 8. Restore or protect open areas Much of the site has been impacted by overgrazing. At project completion there will be more plant material per acre than currently. Improvement of the soil quality is an ongoing part of the restoration program.

# ENVIRONMENTAL

In addition to the innovative ecological preservation and conservation plan, constructed habitat for migratory waterfowl, and green building elements included within this single family project, there are other more traditional environmental benefits from the project. These include the following: A reduction of impervious cover and overall density well below that which is otherwise allowed by the code. A maximum of 15 percent impervious cover is proposed over the entire 54.7049 acresproperty with far fewer structures than could be constructed under conventional zoning.

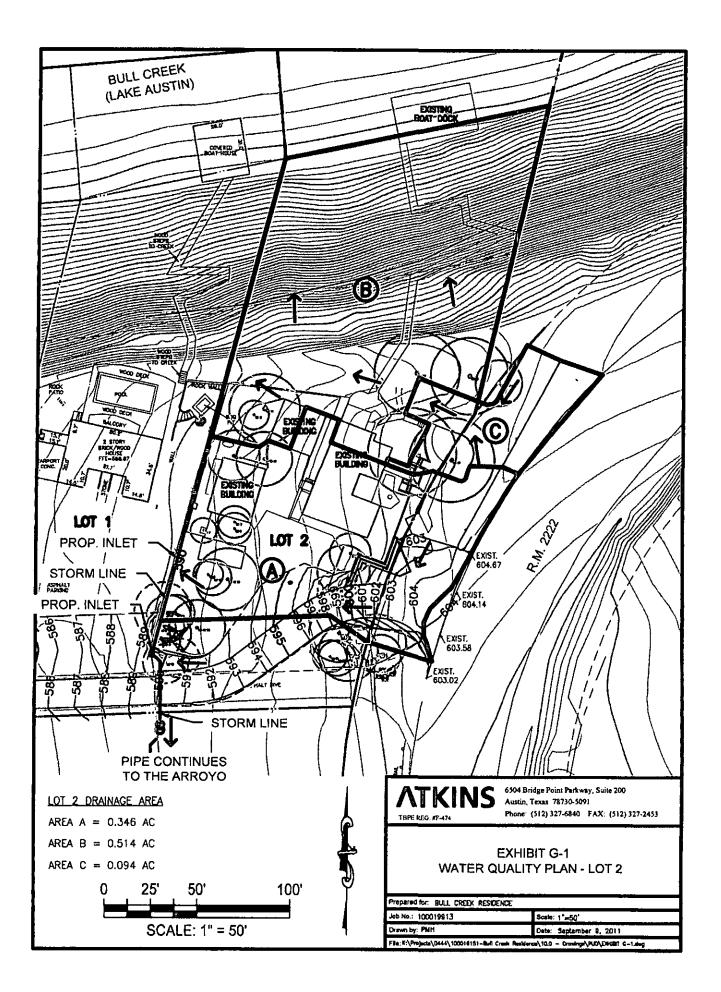
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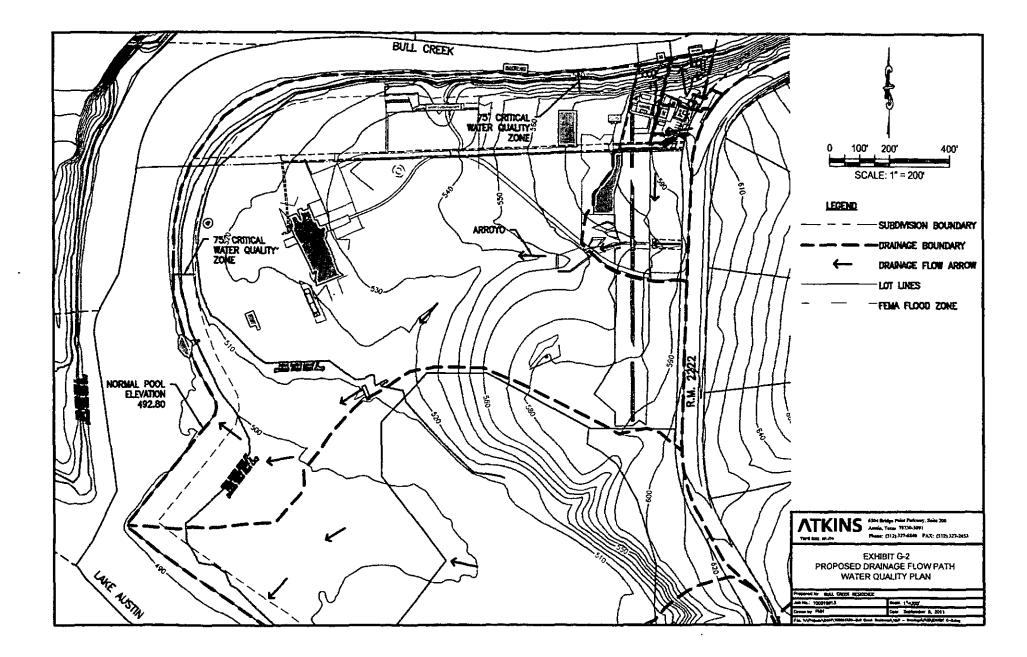
Revegetation and restoration of three acres of land to enhance the spread of water and minimize erosion. These areas will function as rough textured medium to tall height prairie grasses, which slow down and disperse storm water, enhancing the water quality along the drainage feature that runs through the property.

3. An integrated pest management plan shall be established.

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# BULL CREEK PUD EXHIBIT G-3 - ENVIRONMENTAL BENEFITS FOR THE TOWER LOT

The Tower lot is Lot 2 of the Bull Creek Road subdivision and the current improvements were constructed prior to the requirement of water quality improvements. Below is a water quality plan to provide substantial environmental benefit over what is currently included.

The Tower lot is a 0.804 acre lot with a Net Site Area (NSA) of 0.389 acres which drains directly into Bull Creek over a Critical Environmental Feature (CEF). Current development on the lot has created an impervious cover of 0.364 acres or 94 percent compared to the NSA. The proposed water quality plan for this lot will provide some treatment of the runoff from a majority of the site. by rerouting runoff to flow interior to the 54 acre PUD. Approximately 65 percent of the impervious cover will be diverted from flowing into Bull Creek and directed into the interior of the PUD. An inlet and pipe will carry the flow to a discharge point that will allow overland flow to the existing arroyo through the PUD. This arroyo flows toward Lake Austin through 1440 feet of natural channel which empties into a ponding area near Lake Austin. Run off from this catchment area ponds in a low area near the lake and then flows across a flat grassy area before entering into Bull Creek near its mouth with Lake Austin. Therefore, the pollutant load from this area of Lot 2 will be naturally treated with high removal rates assumed.

The other 35 percent of the site impervious cover is mostly roof tops, decks and sidewalks and will flow to Bull creek as it currently does.  $\bigcirc$ 

# **BULL CREEK PUD EXHIBIT H – ARTWORK**

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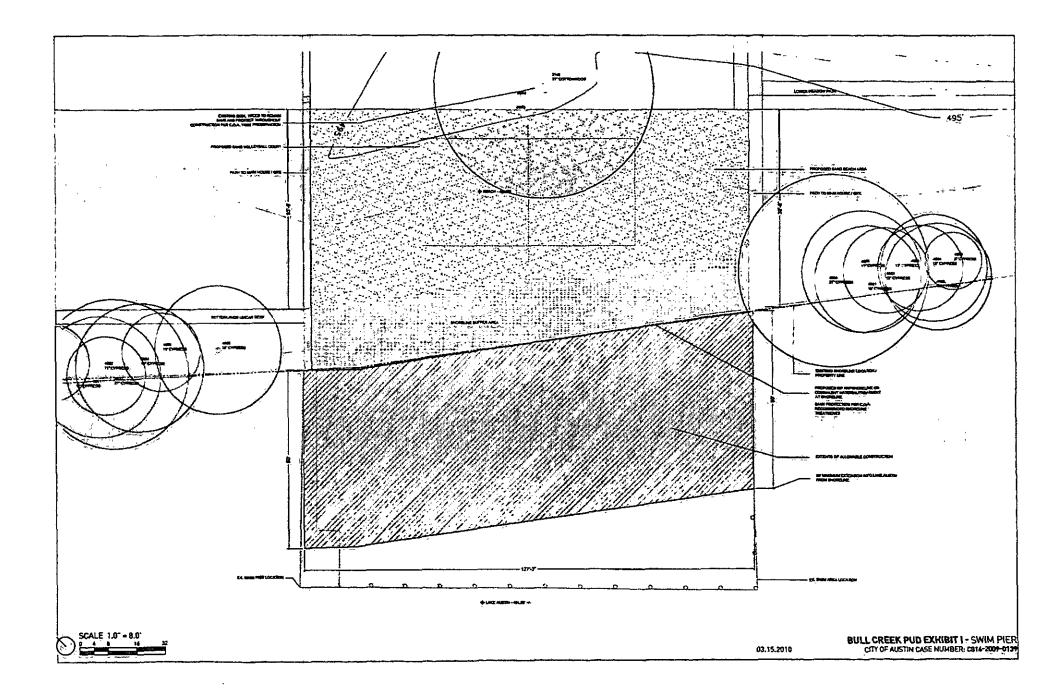
1. The project presently proposes to incorporate at least two art installations which may be seen from Lake Austin or Bull Creek. Approximate locations of these installations are shown on Exhibit C.

The first piece has been commissioned by artist James Turrell, who specializes in skyspace structures which utilize natural light, combined with a complex internal lighting system, to create a visually pleasing experience.

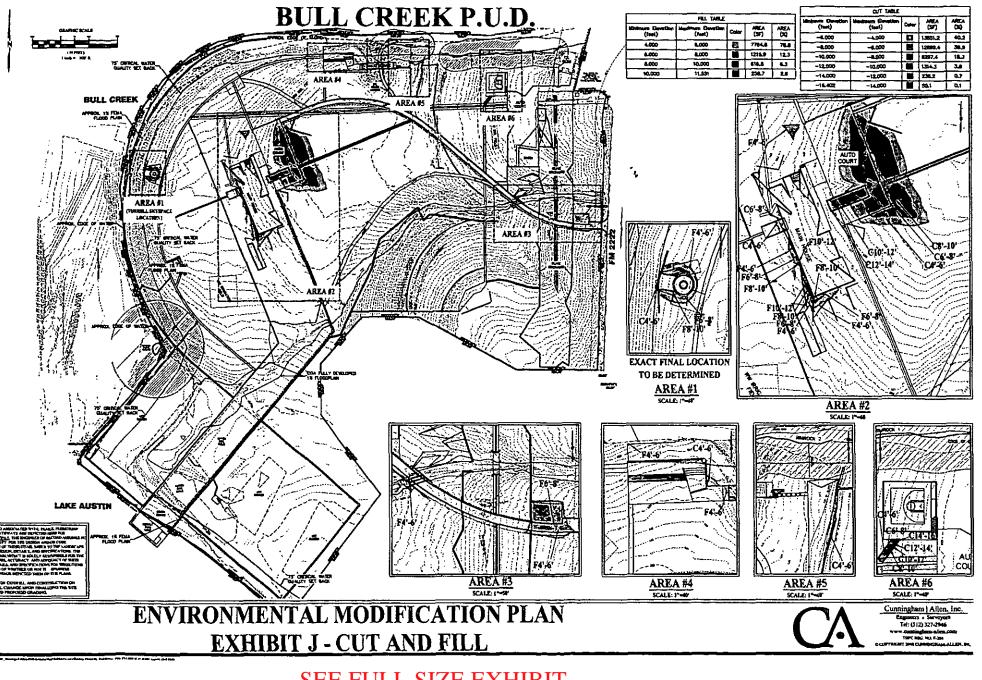
In addition, the owners have proposed to commission artist Jorge Pardo to assist with the remodeling of one of the existing beat docks. Jorge Pardo is well known for his work in maintaining the functionality of everyday items, but at the same time increasing their aesthetic value as works of art

2.Additional artwork may be installed on the Property in accordance with this Ordinance.

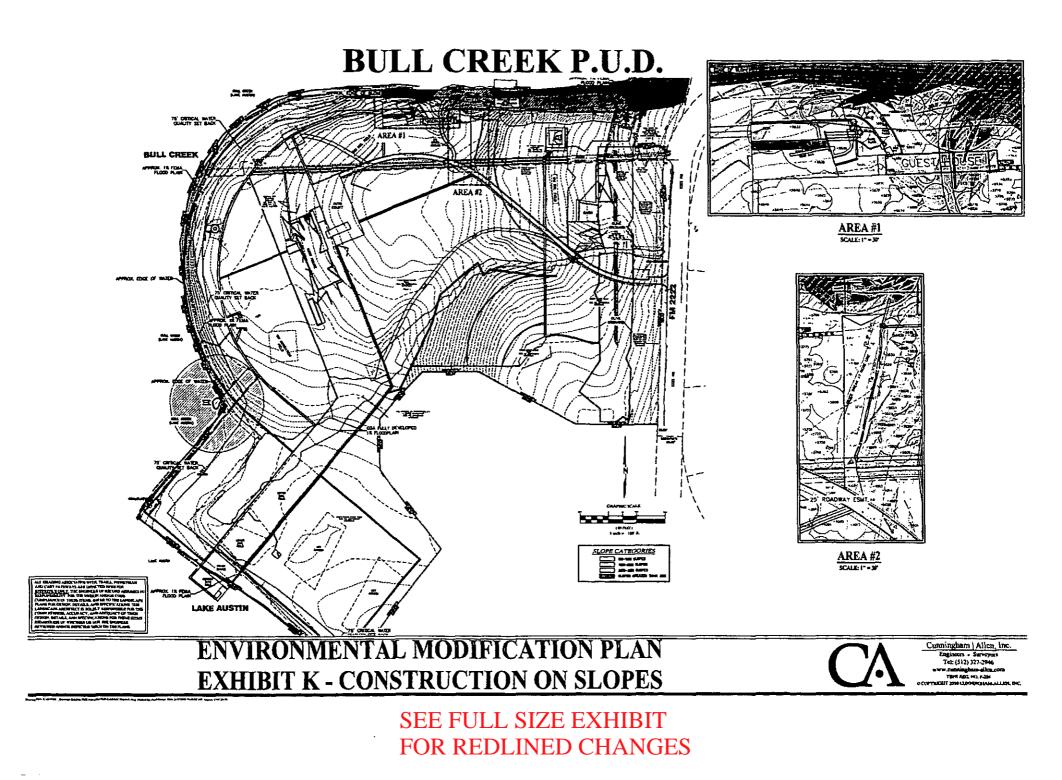
3. While the primary use of the property remains single-family residential, any changes or additions to the residence and existing accessory structures may be processed using the residential permit process including Section 25-5-2 (Site Plan Exemptions). Unless authorized by 25-5-2 (Site Plan Exemptions), all other development, including but not limited to parking, drives, artwork, maintenance facilities, trails, docks and other shoreline improvements, etc., will require the submittal of an administrative site plan, or a revision and/or correction to an existing site plan as determined by the Director of Development Services Department.

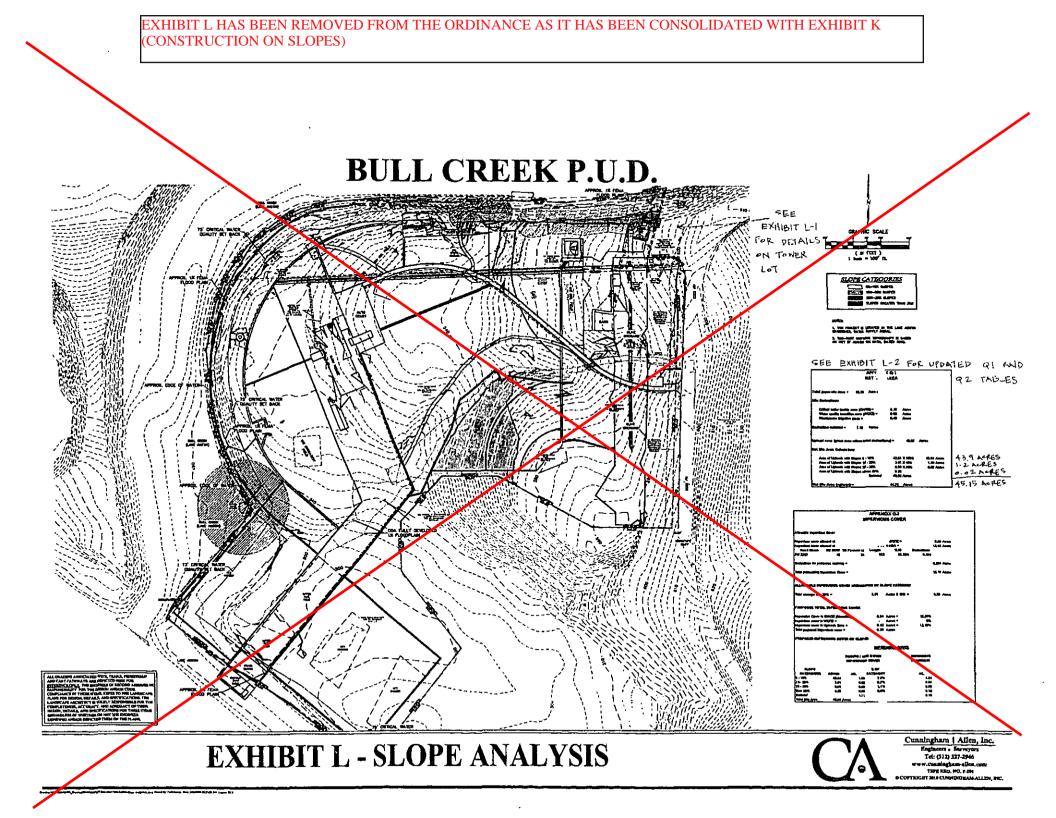


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SEE FULL SIZE EXHIBIT FOR REDLINED CHANGES





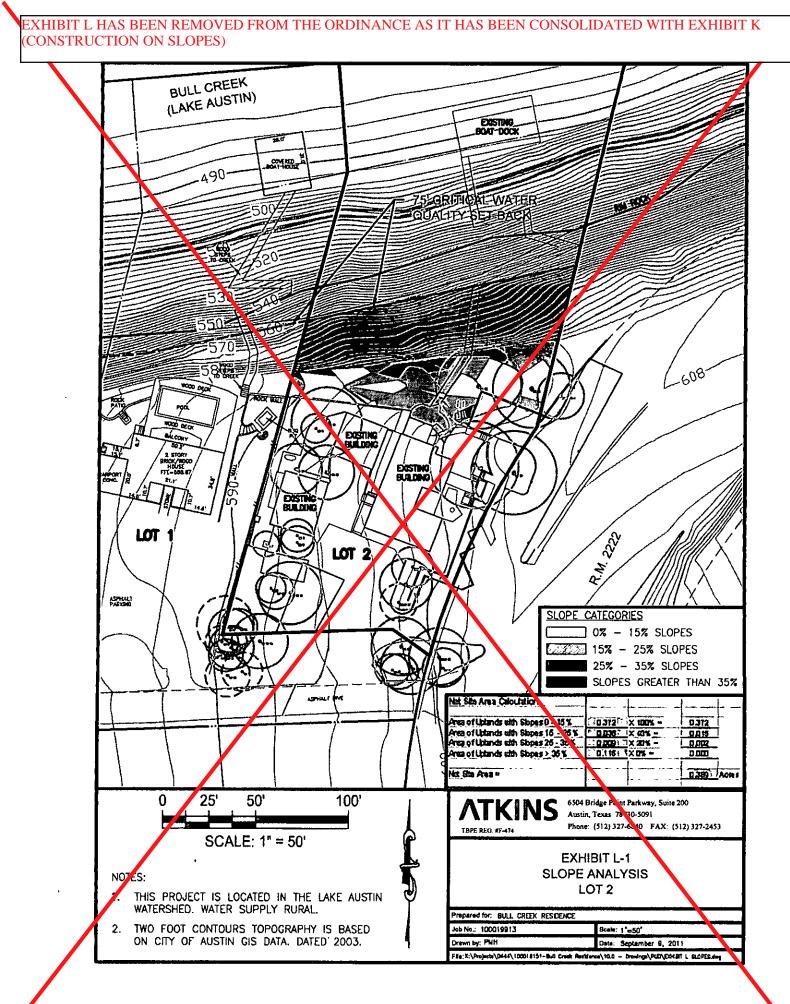
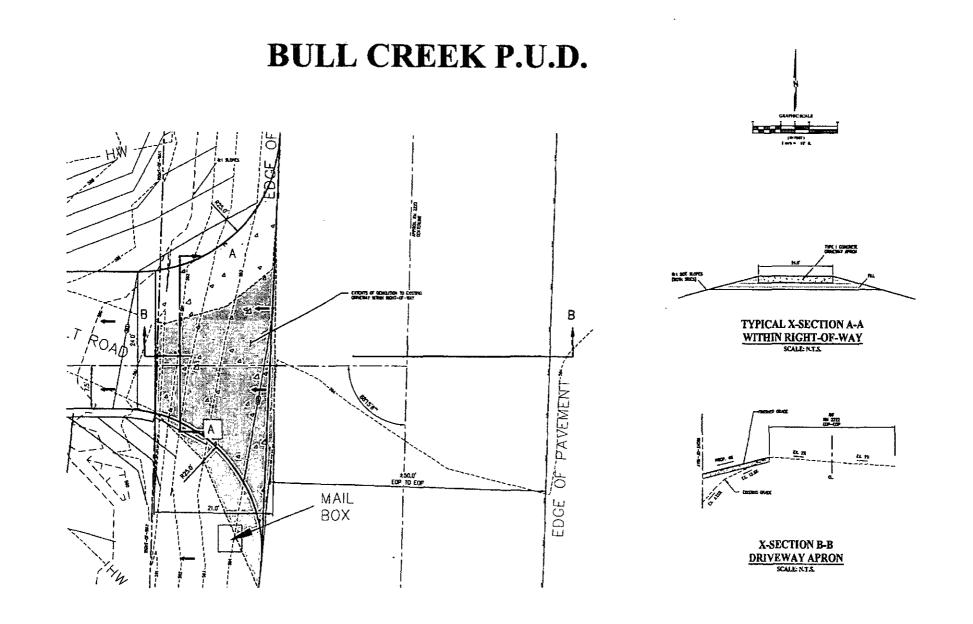


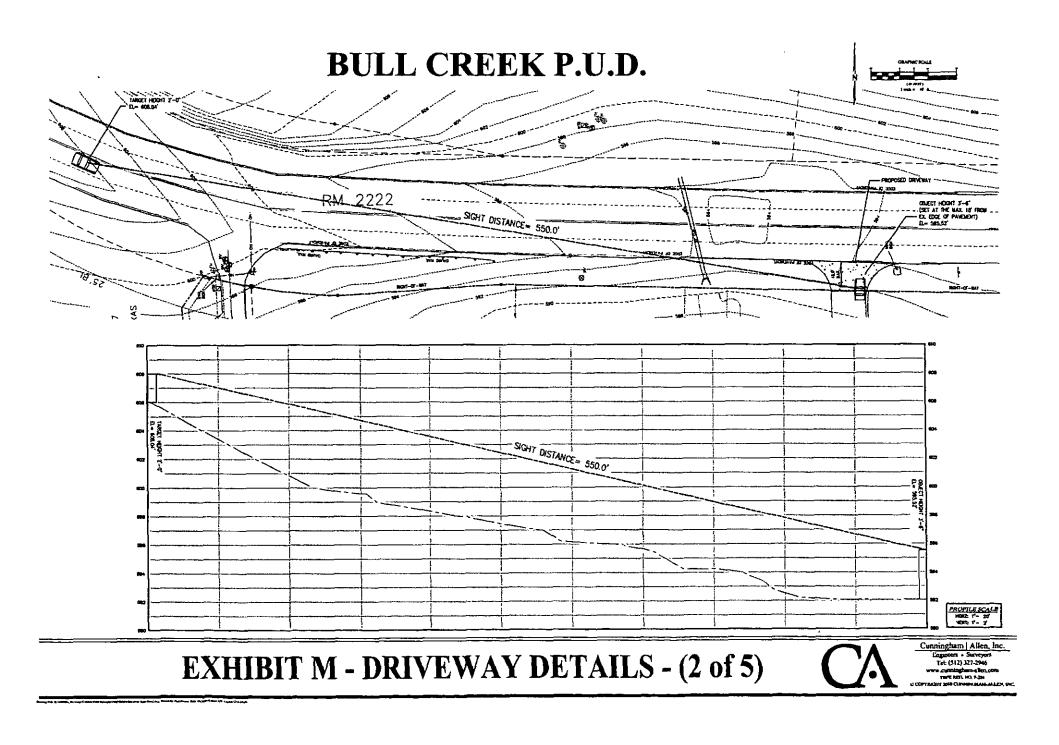
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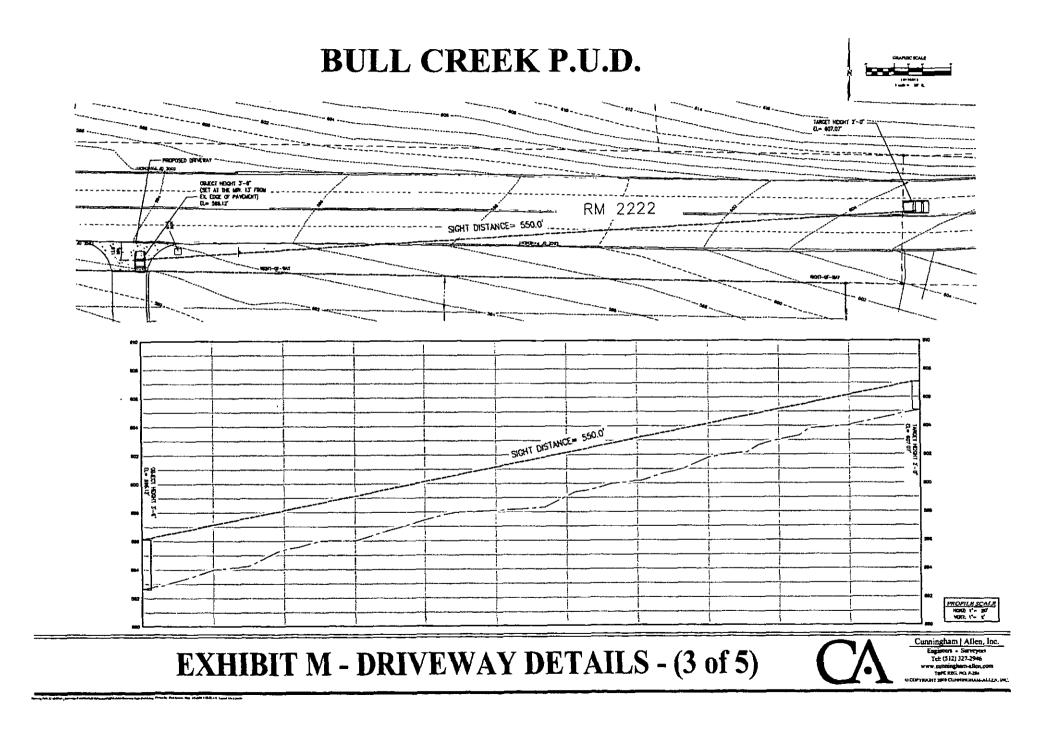
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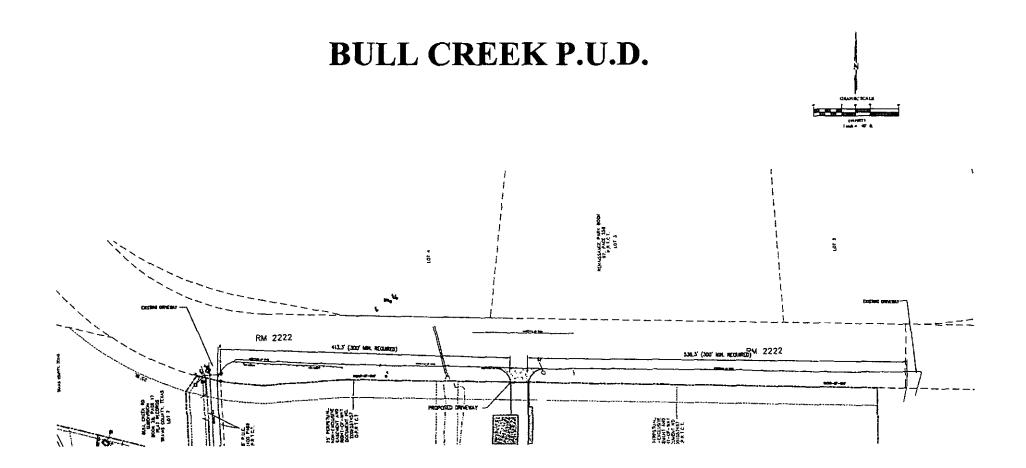


**EXHIBIT M - DRIVEWAY DETAILS - (1 of 5)** 

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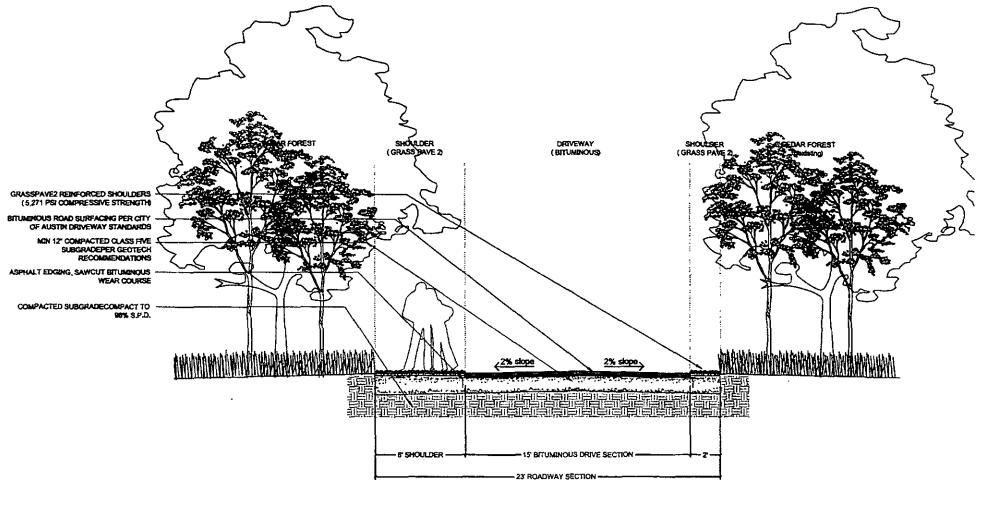






**EXHIBIT M - DRIVEWAY DETAILS - (4 of 5)** 

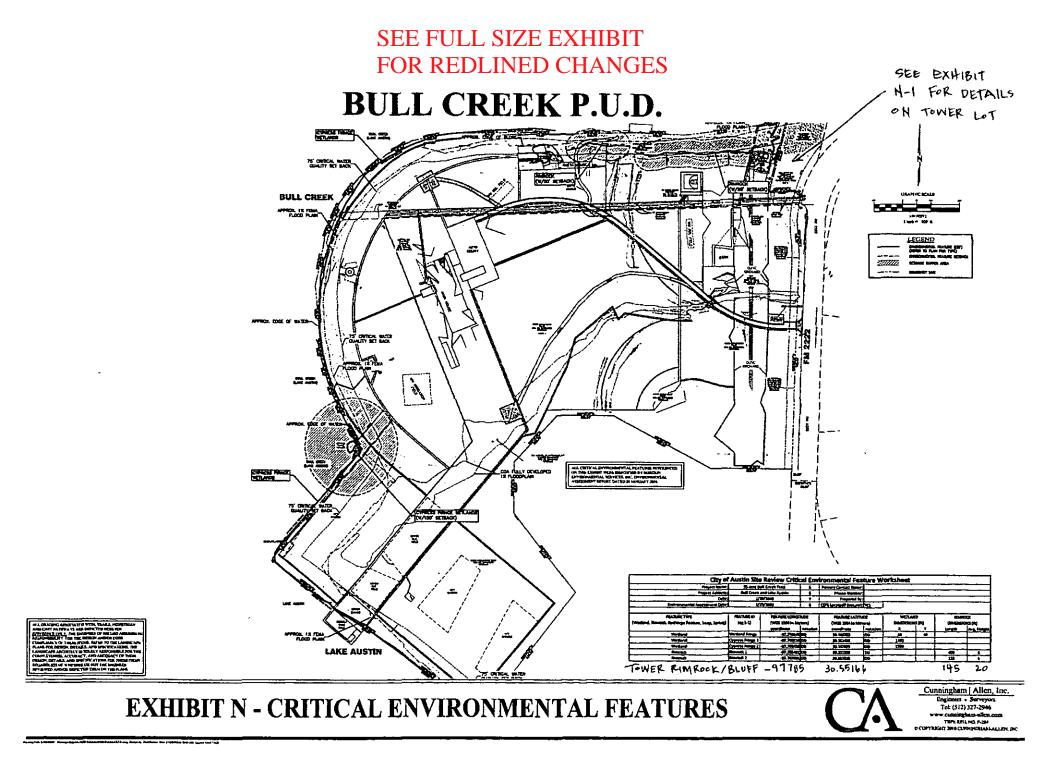
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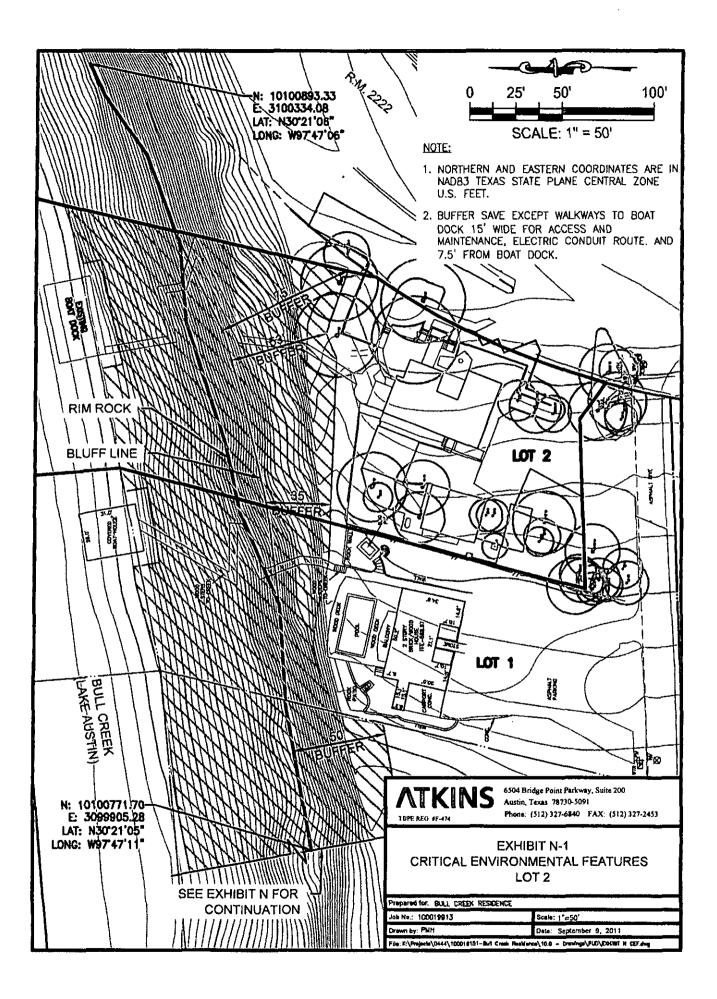


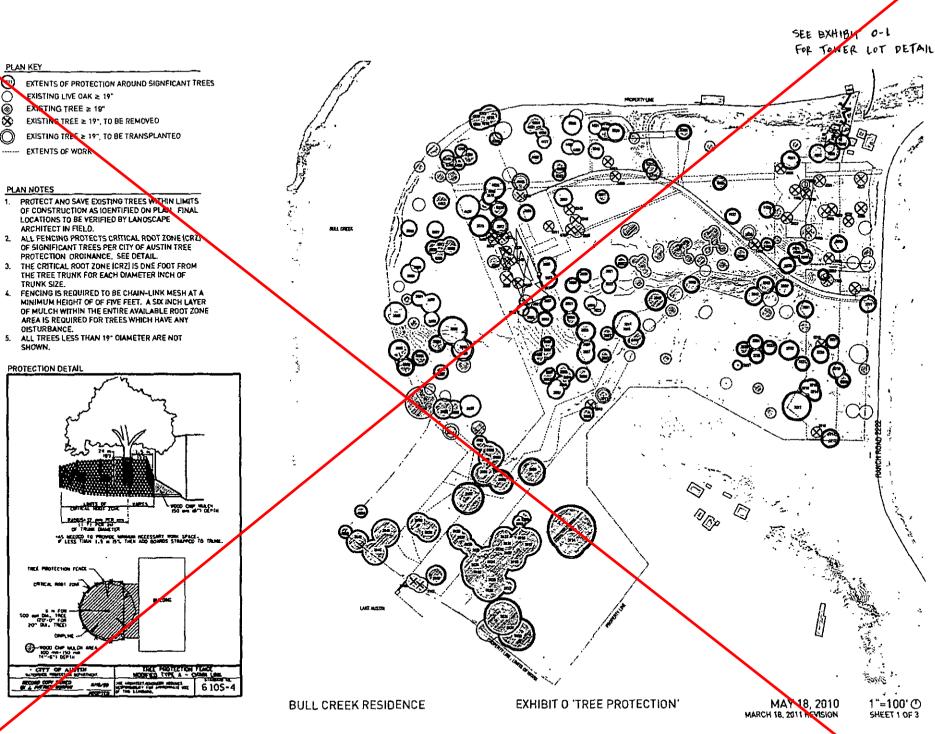
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EXHIBITM DRIVEWAY DETAILS

BULL CREEK RESIDENCE PAGE 5 OF 5







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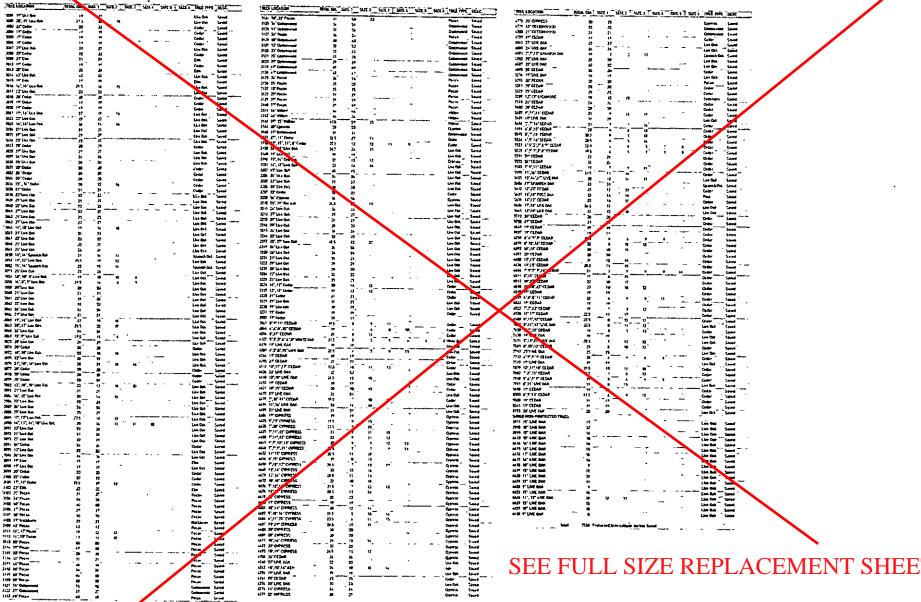
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SEE FULL SIZE REPLACEMENT SHEETS

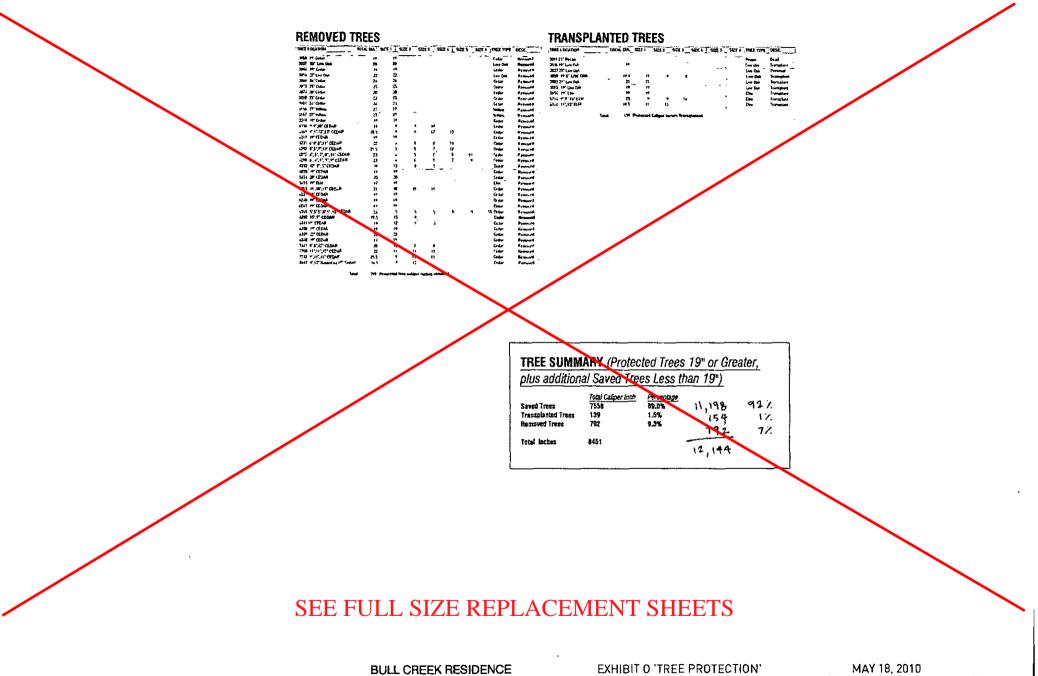
SAVED TREES



BULL CREEK RESIDENCE

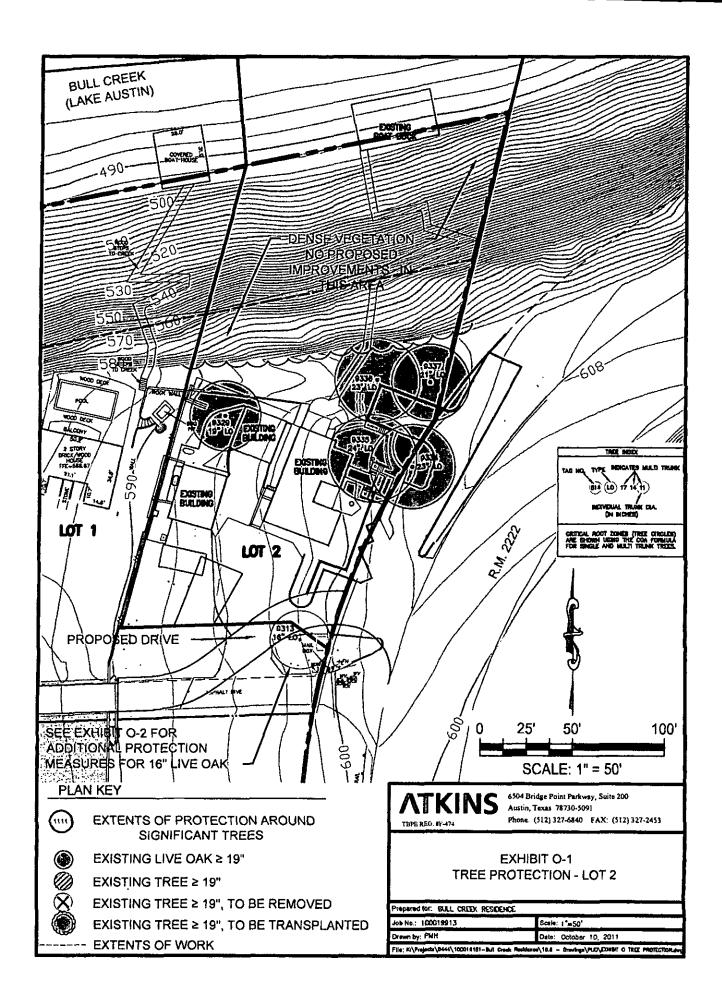
EXHIBIT 0 'TREE PROTECTION'

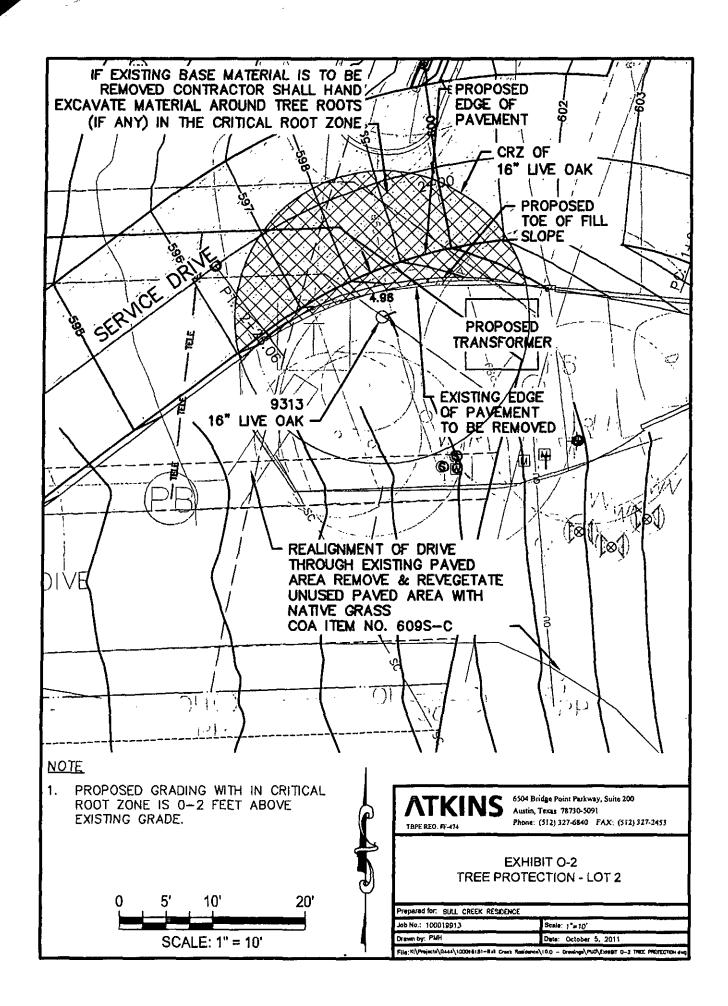
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SHEET 3 OF 3





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Drainage         No detention is required.         Part 5. G.1 - MODIFIED so that a drainage easement dedicated to the public is not required for flows on the Property shall accord flows from adjacent tracks in accordance with natural drainage patterns. An examine for the FEMA floadpain shall accord flows from adjacent tracks in accordance with natural drainage patterns. An examine for the FEMA floadpain shall accord flow from adjacent tracks in accordance with natural drainage patterns. An examine for the FEMA floadpain shall accord flow shot from adjacent tracks in accordance with natural drainage patterns. An examine for the FEMA floadpain shall accord the Property is and results determined in the property of the strange flow shot from adjacent tracks in accordance with natural drainage patterns. An examine for the FEMA floadpain shall accord the Property is and results determined in the property of the strange flow within for the strange flow within for the strange flow within flow shot from adjacent tracks in accordance with natural drainage patterns. An examine for the strange flow within flow shot flow and flow shot flow adject and the property of the property is adject and the property of the strange flow adject and the property of the strange flow adject and within the flow adject and the property of the strange flow adject and within the flow adject and patterns in adject and the property of the strange flow adject and within the flow adject and the property flow adject and the property flow adject and the property of the strange flow adject and the property flow adject and the property flow adject and the property flow adject and the flow adject and the property flow adject adject adject adject adject ad				Linen approval of this RLID amondment or
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Drainage         No detention is required.         Part 5.6.1 - MODIFIED so that a drainage assement dedicated to the public is not required for flows from adjacent tracts in accordance with natural drainage patterns. An example dedication equirements along Lake Ausin;         process payment, non required vegetation           Floodplain Modification         Modifications are allowed under certain conditions.         Part 5.8.1 - MODIFIED so that a drainage ways and related facilities; allow COA to inspect drainage area with pion         The PUD proposes to allow additional if and instands ways and related facilities; allow COA to inspect drainage area with pion         The PUD proposes to allow additional if and a low within the otiol is allowed under certain conditions.           Floodplain Modification         Modifications are allowed under certain conditions.         None.         The PUD proposes to allow additional is and a low within the foodplain. This additional storage works and related facilities; allow COA to inspect drainage area with pion of the scenario is a scenario in the foodplain. This additional storage works and related facilities.         The PUD proposes to allow additional and a low within the foodplain. This additional storage works and related facilities.           Impervious Cover         Per Watershaet:         None.         Part 5.8.1 - Maximum impervious cover is 15% (ret site area). MODIFIED to allow impervious cover to be calculated to the property rand not a lot by lot basis.         Additional storage works with the foodplain. This additional storage works and related facilities.           VMOZ         Per Watershaet:         Symmetry of the store scenaries in the provements within the otional storage				
Drainage         No detention is required.         Part 5.6.1-MODIFIED so that a dranage assement declared to the public is not required for flows onto the Property, the Property shall accept flows from adjacent tasks in accordance with natural dranage patterns. An essement for the FEMA floadplain shall satisfy dedication requirements along Lake Austin.         During most lower intensity stoms. The set measurement for the FEMA floadplain shall satisfy dedication requirements along Lake Austin.         During most lower intensity stoms. The Additionally, the proposed habitat pond with variance and repair any natural dranage ways and related facilities; allow COA to inspect dranage area with prior within notice / appointment.         During most lower intensity stoms. The set Additionally is repaired with the floadplain is the intensity stoms.         During most lower intensity stoms. The additional art diational art diational art diational set additional art diational set diational set additional set diational set diational set diational set additional set diational set diational set additional set diational set diational set additional se				
Property, the Property, the Property is all accounce with natural drainage patterns. An assement for the FEMA floodplan shall satisfy dedication requirements and patterns. An additionally, the Property, including appropriate detention, if measare a number of the property into increase the velocity of the runoff expond the Property, including appropriate detention, if measare any parts and related facilities, allow COA to inspect drainage area with prior written notice / appointment         The PUD proposes to allow additional and related facilities, allow COA to inspect drainage area with prior written notice / appointment           Floodplain Modification         Modifications are allowed under certain conditions.         None.         The PUD proposes to allow additional and related facilities, allow COA to inspect drainage area with prior written notice / appointment           Impervious Cover         Extribut D Notes - owner shall continue to accept and convey all offsite runoff through Property, including appropriate and regards and the floodplan shall additional and related facilities. Allow COA to inspect drainage area with prior written notice / appointment           Impervious Cover         Extribut D Notes - owner shall continue to accept and not a lot by lot basis         Part 5.B.1 - Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated and intermenting of a not more than 35% of owner shall continue the property 75-f. from the 4822.6         Under current conditions the CWQZ is astematic functions in the property for a not a lot by lot basis           CWQZ         Evelopmental sprohibited except for minor mi				
essement for the FEMA floodplain shall satisfy dedication requirements along Lake Austin:       Additionally, the proposed shall habitat pood will be discussed and convey all offsite number through Property: not increase the upgrade and repair any natural drainage ways and related facilities; allow COA to inspect drainage area with prior withen note / appointment       Additionally, the proposed shall habitat pood will be related facilities; allow COA to inspect drainage area with prior within the floodplain. This additional storage volume.         Floodplain Modification       Modifications are allowed under certain conditions.       None.       The FUD proposes to allow additional at low within the floodplain. This additional storage volume.         Impervious Cover       Per Watershed:       Per Watershed:       Part 5.B.1 - Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated for the FUD proposet for the area; further eliminality and the metric of 0.0000 and 0.00000 and 0.0000 and 0.00000 and 0.0000 and 0.0000	Drainage	No detention is required.		<b>3</b>
Exhibit D Notes - owner shall continue to accept and convey all offsite runoff through Property; not increase the velocity of the runoff beyond the Property, including appropriate detention, if necessary: operate, maintain, replace, upgrade and repair any natural drainage ways and related facilities; allow COA to inspect drainage area with prior witten notice / appointment       Inter PUD proposes to allow additional air detection area with prior witten notice / appointment         "Joodplain Modification       Modifications are allowed under certain conditions.       None.       The PUD proposes to allow additional air detection area with prior witten notice / appointment       The PUD proposes to allow additional air detection area with prior witten notice / appointment         "Joodplain Modification       Modifications are allowed under certain conditions.       None.       The PUD proposes to allow additional air detection area with prior witten notice / appointment         "Joodplain Modification       Modifications are allowed under certain conditions.       None.       The PUD proposes to allow additional air detection area with the following with the floating within the				
Exhibit D Notes - owner shall continue to accept and convey all offsite runoff through Property: not increases the viscolity of the runoff theyong through grades and repair any natural drainage ways and related facilities; allow COA to inspect drainage area with prior written note / appointment         Floodplain Modification       Modifications are allowed under certain conditions.       None.       The PUD proposes to allow additional art devices are prior to be calculated facilities; allow COA to inspect drainage area with prior written note / appointment       The PUD proposes to allow additional art device, a paddistant Total drainage ways and related facilities; allow COA to inspect drainage area with prior written note / appointment         Impervious Cover       Per Watershed:       None.       Anne.       Additional y the following will be met:       1. Objects will be designed to withshead the 2. Objects will be meters to accept and a low additional art devices area will 1% in WOTZ         Per Watershed:       30% Not Site Area with 1% in WOTZ       Part 5.B.1 - Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated to a companiatory volume removal to the or any additional of 25% or less; -10% on a slope with a gradient of 25% or less; -20% on slope with a gradient of 25% or less; -20% or slope with a gradient of 25% or less; -10% or less area will be inner to more than 25% and not in the Property and not a lot by lot basis       CWOZ       Under current conditions the CMOZ is ast or on obstruct water, gene and related facilities.       Maximum impervious cover will be limited or every within the CMOZ is ast or no obstruct water, gene and additional forms and remore than 25% and not not be roberty 15% (net site area). MODIFIE			leasement for the FEMA hoodplain shall satisfy dedication requirements along Lake Austin;	
velocity of the runoff beyord the Property, including appropriate detention, if necessary: operate, maintain, replace, upgrade and replar any natural drainage ways and related facilities; allow COA to inspect drainage area with prior written notice / appointment         'loodplain Modification       Modifications are allowed under certain conditions.       None.       The PUD proposes to allow additional art deck, a pedestrian footbridge and a low written notice / appointment         'loodplain Modification       Modifications are allowed under certain conditions.       None.       The PUD proposes to allow additional art deck, a pedestrian footbridge and a low writer angular planting, within the footplant in The floodplant. This additional stratege volume.       Addition			Exhibit D Notes - owner shall continue to accept and convey all offsite runoff through Property; not increase the	
Image: second			velocity of the runoff beyond the Property, including appropriate detention, if necessary; operate, maintain, replace,	
Floadplain Modification         Modifications are allowed under certain conditions.         None.         The PUD proposes to allow additional art deck, a pedestrian footbridge and a low will be adverse impact within the floodplain. This additional storage volume.           Impervious Cover         Per Watershed:         Additionally the following will be met:         . Objects will be designed to withstand the couple of th				
Impervious Cover       Per Watershed:       additionally the following will be met:       1. Objects will be designed to withstand th         Impervious Cover       Per Watershed:       additionally the following will be met:       1. Objects will be designed to withstand th         Impervious Cover       Per Watershed:       additionally the following will be met:       1. Objects will be designed to withstand th         20% on slope with a gradient of 25% or less;       -to be of the with a 35%;       -components with a 5%       Additionally the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492, 84       Maximum impervious cover will be limited or to obstruct water, open space, dock, public boat ramp, marina, utility lines, etc.       Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the rotical water quality zone - migratory bin habitat, bird bah facilities       Under current conditions the CWQZ is set with the CWQZ extending into the property 75-ft from the 492, 84         CWQZ       Development is prohibited except for minor minor than 35%;       Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492, 84       Under current conditions the CWQZ is set with the CWQZ extending into the property is complicated of advective acres, sky space structure, security equipment, wring, swimming area and related facilities       Part 5.0.2.a - MODIFIED to include reversion with a divective and reversion with the code of the code of the code of the code of the space of the code of			written notice / appointment	
Impervious Cover       Per Watershed:       Per Watershed:       Additionally the following will be met:       1. Objects will be following will be met:         1. Dipervious Cover       Per Watershed:       Additional storage volume.       Additional storage volume.         30% Net Site Area with 18% in WQTZ       Part.5.B.1 - Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated       Maximum impervious cover will be limited         20% on slope with a gradient of 25% or less;       -10% on a slope with a gradient of more than 35%.       Part.5.B.1 - Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated       Maximum impervious cover will be limited         -0% on slope with a gradient of more than 35%.       Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492.8       Under current conditions the CWQZ is set in provements such a park improvements, fences that do not obstruct water, open space, dock, public boat ramp, marina, utility lines, etc.       Currently the PUD provides for 6.973 acres of CWQZ with the ctucal water quality zone - migratory bin the Property 15-ft from the 492.8       Under current conditions the CWQZ is set in the Ocdpain, the Property will be subject to the WP will be subject to	Floodplain Modification	Modifications are allowed under certain conditions.	None.	The PUD proposes to allow additional art
Impervious Cover       Per Watershed: 30% Net Site Area with 16% in WQTZ Per LA zoning: -20% on slope with a gradient of zorski -10% on a slope with a gradient of zorski -20% on slope greater than 35%.       Part 5.B. 1 - Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated over the entire Property and not a lot by lot basis       Maximum impervious cover will be limited with a gradient of zorski -20% on slope with a gradient of more than 25% and not more than 35%.       Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated with more than 35%.       Maximum impervious cover will be limited with the following improvements with a part he property construct water, open space, dock, public boat ramp, marina, utility lines, etc.       Currently the PUD provides for 6.973 acress of CWQZ with the CWQZ extending into the property 75-ft from the 492.8 with in the CWQZ.       Under current conditions the CWQZ is esti- habitat, bird bath facilities, decks levees, trails, sidewalks, boardwalk, remnant foundation, terraces, sky space structure, security equipment, wiring, swimming area and related facilities       Part 5.0.2.a. HMODIFIED to include revi- exclosure, existing and proposed guest ho electrical, well systems, and artwork and it				
Impervious Cover       Per Watershed: 1. Objects will be designed to withstand th 2. Objects will be designed to with end to compare the 2. Ownershow yourse environments of the specific the start of 25% or less; -10% on a slope with a gradient of 25% or less; -10% on a slope with a gradient of more than 35%. -0% on slopes greater than 35%.       Part.5.B.1 - Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated on the more than 35%.       Maximum impervious cover will be limited over the entire Property and not a lot by lot basis         CWQZ       Evelopment is prohibited except for minor improvements such as pare, dock, public beat ramp, marina, utility lines, etc.       Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492.8 the Property is comprised of 6.973 acres of the VPQ within the CWQZ.         Part 5.D.2.a - MODIFIED to allow the following improvements within the critical water quality zone - migratory bid habitat, bid bath facilities, decks levees, trails, sidewalks, boardwalk, remnant foundation, terraces, sky space structure, security equipment, wiring, swimming area and related facilities       Part 5.D.2.a - Is MODIFIED to include rev exclosure, existing and proposed guest bu electrical, weir systems, and atwork and it <td></td> <td></td> <td></td> <td></td>				
Impervious Cover       Per Watershed: 30% Net Site Area with 18% in WQTZ Per LA zoning: -20% on slope with a gradient of 25% or less; -10% on a slope with a gradient of 25% or less; -10% on a slope with a gradient of 25% or less; -10% on slope grader than 35%.       Part.5.B.1 - Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated over the entire Property and not a lot by lot basis       Maximum impervious cover to be calculated over the entire Property and not a lot by lot basis       Maximum impervious cover to be calculated over the entire Property and not a lot by lot basis       Maximum impervious cover will be limited over the entire Property and not a lot by lot basis         CWQZ       Development is prohibited except for minor improvements with a gradient of except for except for the except for the except for the except for the except for minor improvements with a gradient of except for minor improvements with a gradient of except for the except for the except for a low the following improvements within the critical water quality zone - migratory bird habitat, bird bath facilities, decks levees, trais, sidewalks, boardwalk, remnant foundation, terraces, sky space structure, security equipment, wiring, swimming area and related facilities       Part 5.D.2.a - Is				
Impervious Cover       Per Watershed: 30% Net Site Area with 18% in WQTZ Per LA zoning: -20% on slope with a gradient of 25% or less; -10% on a slope with a gradient of more than 25% and not more than 35%.       Part.5.B.1 - Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated over the entire Property and not a lot by lot basis       Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated over the entire Property and not a lot by lot basis       Maximum impervious cover will be limited over the entire Property and not a lot by lot basis         CWQZ       Development is prohibited except for minor improvements such as park improvements, fences that do not obstruct water, open space, dock, public boat ramp, marina, utility lines, etc.       Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492.8 contour line.       Under current conditions the CWQZ is est the Property will be subject to the WP within the critical water quality zone - migratory bird habitat, bird bath facilities, decks levees, trails, sidewalks, boardwalk, remnant foundation, terraces, sky space structure, security equipment, wiring, swimming area and related facilities       Part 5.D.2.a - is MODIFIED to include reviex exclosure, existing and proposed guest the electrical, weir systems, and artwork and it				additional storage volume.
Impervious Cover         Per Watershed: 30% Net Site Area with 18% in WQTZ Per LA zoning: -20% on slope with a gradient of 25% or less; -10% on a slope with a gradient of 25% or less; -10% on a slope with a gradient of 25% or less; -10% on a slope with a gradient of 25% or less; -10% on a slope with a gradient of 25% or less; -10% on a slope greater than 35%         Part.5.B.1 - Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated over the entire Property and not a lot by lot basis         Maximum impervious cover will be limited           CWQZ         Development is prohibited except for minor improvements such as park improvements, fences that do not obstruct water, open space, dock, public boat ramp, marina, utility lines, etc.         Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492.8 habitat, bird bath facilities         Under current conditions the CWQZ is est habitat, bird bath facilities           extrume, security equipment, wiring, swimming area and related facilities         Not related facilities         Part 5.D.2.a - Is MODIFIED to include revi exclosure, existing and proposed guest to electrical, weir systems, and artwork and it				Additionally the following will be met:
Impervious Cover         Per Watershed: 30% Net Site Area with 18% in WQTZ Per LA zoning; -20% on slope with a gradient of 25% or less; -10% on a slope with a gradient of more than 25% and not more than 35%.         Part.5.B.1 - Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated over the entire Property and not a lot by lot basis         Maximum impervious cover will be limited over the entire Property and not a lot by lot basis           CWQZ         Development is prohibited except for minor improvements, ences that do not obstruct water, open space, dock, public boat ramp, marina, utility lines, etc.         Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492.8 contour line.         Under current conditions the CWQZ is est the Property is comprised of 6.973 acres of the Property will be subject to the WP within the critical water quality zone - migratory bird habitat, bird bath facilities, decks levees, trails, sidewalks, boardwalk, remnant foundation, terraces, sky space structure, security equipment, wiring, swimming area and related facilities         Under current conditions the CWQZ.           Part 5.D.2.a - Is MODIFIED to include rev exclosure, existing and proposed guest ho electrical, weir systems, and atwork and is         Part 5.D.2.a - Is MODIFIED to include rev exclosure, existing and proposed guest ho electrical, weir systems, and atwork and is				
Impervious Cover         Per Watershed: 30% Net Site Area with 18% in WQTZ Per LA zoning: -20% on slope with a gradient of 25% or less; -10% on a slope with a gradient of 25% or less; -10% on a slope with a gradient of more than 25% and not more than 35%; -0% on slopes greater than 35%         Part.5.B.1 - Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated over the entire Property and not a lot by lot basis         4. Compensatory volume removal to the o           CWQZ         Development is prohibited except for minor improvements such as park improvements, fences that do not obstruct water, open space, dock, public boat ramp, marina, utility lines, etc.         Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492.8 contour line.         Under current conditions the CWQZ is est the Property scomprised of 6.973 acres of contour line.           Part 5.D.2.a - MODIFIED to allow the following improvements within the critical water quality zone - migratory bird habitat, bird bath facilities, decks levees, traits, sidewalks, boardwalk, remnant foundation, terraces, sky space structure, security equipment, wiring, swimming area and related facilities         Part 5.D.2.a - Is MODIFIED to include revi- exclosure, existing and proposed guest ho electrical, weir systems, and artwork and in				
Impervious Cover         Per Watershed: 30% Net Site Area with 18% in WQTZ Per LA zoning: -20% on slope with a gradient of 25% or less; -10% on a slope with a gradient of 25% or less; -10% on slope with a gradient of 25% or less; -0% on slope system ta gradient of more than 35%; -0% on slope system ta gradient of more than 35%; -0% on slope system ta gradient of more than 35%; -0% on slope system ta gradient of more than 35%; -0% on slope system ta gradient of more than 35%; -0% on slope system ta gradient of more than 35%; -0% on slope system ta gradient of more than 35%; -0% on slope system ta gradient of more than 35%; -0% on slope system ta gradient of more than 35%; -0% on slope system ta gradient of more than 25% and not more than 35%; -0% on slope system ta gradient of more than 25% and not more than 35%; -0% on slope system ta gradient of more than 25% and not more than 35%; -0% on slope struct water, open space, dock, public boat ramp, marina, utility lines, etc.         Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492.8 Under current conditions the CWQZ is est the Property will be subject to the WP within the CWQZ.           Part 5.D.2.a - MODIFIED to allow the following improvements within the critical water quality zone - migratory bird habitat, bird bath facilities, decks levees, trails, sidewalks, boardwalk, remnant foundation, terraces, sky space structure, security equipment, wiring, swimming area and related facilities         Part 5.D.2.a - Is MODIFIED to include revi exclosure, existing and proposed guest ho electrical, weir systems, and artwork and it				
30% Net Site Area with 18% in WQTZ       over the entire Property and not a lot by lot basis       over the entire Property and not a lot by lot basis         20% on slope with a gradient of 25% or less; -10% on a slope with a gradient of more than 35%; -0% on slopes greater than 35%.       over the entire Property and not a lot by lot basis       under current conditions the CWQZ is est         0% OWQZ       Development is prohibited except for minor improvements such as park improvements, fences that do not obstruct water, open space, dock, public boat ramp, marina, utility lines, etc.       Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492.8 within the critical water quality zone - migratory bird habitat, bird bath facilities, decks levees, trails, sidewalks, boardwalk, remnant foundation, terraces, sky space structure, security equipment, wiring, swimming area and related facilities       Under current conditions the CWQZ is est the Property will be subject to the WP within the CWQZ.	Impervious Cover	Per Watershed:	Part.5.B.1 - Maximum impervious cover is 15% (net site area). MODIFIED to allow impervious cover to be calculated	
-20% on slope with a gradient of 25% or less;       -10% on a slope with a gradient of more than 25% and not more than 35%;       -10% on slopes greater than 35%;       -0% on slopes greater than 35%;       Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492.8       Under current conditions the CWQZ is est the Property is comprised of 6.973 acres of use, the property will be subject to the WP part 5.D.2.a - MODIFIED to allow the following improvements within the critical water quality zone - migratory bird habitat, bird bath facilities, decks levees, trails, sidewalks, boardwalk, remnant foundation, terraces, sky space structure, security equipment, wiring, swimming area and related facilities       Part 5.D.2.a - Is MODIFIED to include reviex exclosure, existing and proposed guest he electrical, weir systems, and artwork and it electrical, weir systems, and artwork and it				
-10% on a slope with a gradient of more than 25% and not more than 35%;       -0% on slopes greater than 35%;       -0% on slopes greater than 35%;       -0% on slopes greater than 35%;         CWQZ       Development is prohibited except for minor improvements, sch as park improvements, fences that do not obstruct water, open space, dock, public boat ramp, marina, utility lines, etc.       Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492.8       Under current conditions the CWQZ is est the Property is comprised of 6.973 acres of use, the property will be subject to the WP within the CWQZ.         * 15.D.2.a - MODIFIED to allow the following improvements within the critical water quality zone - migratory bird habitat, bird bath facilities, decks levees, trails, sidewalks, boardwalk, remnant foundation, terraces, sky space structure, existing and proposed guest he electrical, weir systems, and artwork and is				
not more than 35%;       -0% on slopes greater than 35%       -0% on slopes greater than 35%         CWQZ       Development is prohibited except for minor improvements, the spark improvements, fences that do not obstruct water, open space, dock, public boat ramp, marina, utility lines, etc.       Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492.8       Under current conditions the CWQZ is est contour line.         Part 5.D.2.a - MODIFIED to allow the following improvements within the critical water quality zone - migratory bird habitat, bird bath facilities, decks levees, trails, sidewalks, boardwalk, remnant foundation, terraces, sky space       Within the CWQZ.         Part 5.D.2.a - Is MODIFIED to include reviewed greater than 35%, boardwalk, remnant foundation, terraces, sky space       Part 5.D.2.a - Is MODIFIED to include reviewed greater than 35%, and artwork and in the critical, weir systems, and artwork and in the critical, weir systems, and artwork and in the critical water quality zone - migratory bird				
-0% on slopes greater than 35%       -0% on slopes greater than 35%         CWQZ       Development is prohibited except for minor improvements such as park improvements, fences that do not obstruct water, open space, dock, public boat ramp, marina, utility lines, etc.       Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492.8       Under current conditions the CWQZ is est the Property is comprised of 6.973 acres or use, the property is comprised of 6.973 acres or use, the property will be subject to the WP within the CWQZ.         Part 5.D.2.a - MODIFIED to allow the following improvements within the critical water quality zone - migratory bird with the CWQZ.       Part 5.D.2.a - Is MODIFIED to include review structure, security equipment, wiring, swimming area and related facilities       Part 5.D.2.a - Is MODIFIED to include review structure, security equipment, wiring, swimming area and related facilities				
CWQZ       Development is prohibited except for minor       Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492.8       Under current conditions the CWQZ is est         improvements such as park improvements, fences that do not obstruct water, open space, dock, public boat ramp, marina, utility lines, etc.       Currently the PUD provides for 6.973 acres of CWQZ with the CWQZ extending into the property 75-ft from the 492.8       Under current conditions the CWQZ is est         Part 5.D.2.a - MODIFIED to allow the following improvements within the critical water quality zone - migratory bird       within the CWQZ.         Part 5.D.2.a - MODIFIED to allow the following improvements within garea and related facilities       Part 5.D.2.a - Is MODIFIED to include reviex exclosure, existing and proposed guest ho electrical, weir systems, and artwork and it				
do not obstruct water, open space, dock, public boat ramp, marina, utility lines, etc. Part 5.D.2.a - MODIFIED to allow the following improvements within the critical water quality zone - migratory bird habitat, bird bath facilities, decks levees, trails, sidewalks, boardwalk, remnant foundation, terraces, sky space structure, security equipment, wiring, swimming area and related facilities exclosure, existing and proposed guest ho electrical, weir systems, and artwork and it	CWQZ	Development is prohibited except for minor		
ramp, marina, utility lines, etc. Part 5.D.2.a - MODIFIED to allow the following improvements within the critical water quality zone - migratory bird habitat, bird bath facilities, decks levees, trails, sidewalks, boardwalk, remnant foundation, terraces, sky space structure, security equipment, wiring, swimming area and related facilities exclosure, existing and proposed guest ho electrical, weir systems, and artwork and it				
habitat, bird bath facilities, decks levees, trails, sidewalks, boardwalk, remnant foundation, terraces, sky space structure, security equipment, wiring, swimming area and related facilities Part 5.D.2.a - Is MODIFIED to include revi exclosure, existing and proposed guest ho electrical, weir systems, and artwork and i				
structure, security equipment, wiring, swimming area and related facilities Part 5.D.2.a - Is MODIFIED to include review exclosure, existing and proposed guest has electrical, weir systems, and artwork and in		ramp, marina, utility lines, etc.		
exclosure, existing and proposed guest ho electrical, weir systems, and artwork and i			• •	Part 5.D.2.a - Is MODIFIED to include rev
electrical, weir systems, and artwork and it				exclosure, existing and proposed guest ho
CWQZ crossing None				
CW07 crossing None				
CWQZ crossing None				

Proposed PUD ation) = 54.6021 AC

cultural services with accessory uses that may ing facilities.

ustainability facilities on the Property in the future battery storage, wind appliances, thermal energy, and ations to be determined. Such facilities shall be in requirements.

(LA) district.

cultural services a by-right permitted use of the

day do not require water quality controls since the atershed Ordinance, which allows up to 20% uired.

and upon conversion of the Property to a civic use, ter 8,000 SF will provide water quality controls, as o treat 100% percent of the water quality volume gardens, vegetative filter strips, pervious pavers,

existing arroyo and lower meadow provide some om being discharged directly into Lake Austin. will provide an additional 40,000 cubic feet of storage direct discharge to Lake Austin.

t pieces, boardwalks, sidewalks, a habitat pond, a water crossing over the arroyo, trees, shrubs and plain. Such improvements will be designed to have no is is due to the excavation of the pond to create

the flood forces aces terials

object's volume above natural ground will be provided ed to 20% (net site area).

stablished 75 ft. from the 492.8 contour line. Currently of CWQZ. Upon conversion of the property to a civic PO and approximatly 10.256 acres will be located

vised locations for the habitat pond, riparian habitat, nouse, pervious and impervious walkways, site its supporting foundations

Critical Environmental Features (CEF)	CEF's are not allowed within residential lots. For civic uses a 150 foot setback is required.	Part 5.D.3 - MODIFIED to allow for CEF to be located on a residential lot; Part 5.D.4 - MODIFIED to provide buffer requirements for the CEFs on the Property, in accordance with Exhibit N; Part 5.D.5 - Section 25-8-282 (Wetland Protection) of the Code do not apply to any man made environmental features; Part 5.D.10.a-c - 40' limit of construction shall be maintained from Rimrock 1 and 2; the 10' wide area with the CEF buffer that is disturbed during construction must be revegetated with plants and seeds from the COA; erosion and sedimentation controls must be placed at the limits of construction; Part 5.D.11 - The following may be located within the buffer area: trails, existing retaining wall, proposed trees, stone stairs, regraded slope, migratory habitat for waterfowl, raised wood boardwalk, native plant garden, security equipment, wiring and related facilities	Part 5.D.11 - The following improvements buffer areas: trails, habitat pond & riparian boat house, proposed trees, stone stairs, r foundations, raised wood boardwalk, pervi security equipment, wiring, and related fac
Park		N/A	N/A
Open Space	Equals or exceeds 10 percent of the residential tracts, 15 percent of the industrial tracts, and 20 percent of the nonresidential tracts within the PUD.	Exhibit G - Environmental impact: restore or protect open areas	Open space within the PUD will exceed 50
Cut/Fill	No greater than 4 feet of cut or fill is allowed.	Section 25-8-341 (Cut Requirements) of the Code is modified to allow cuts to exceed four feet in accordance with Exhibit J. (PUD was approved to allow 16.402 feet of cut.) Section 25-8-342 (Fill Requirements) of the Code is modified to allow fills to exceed four feet in accordance with Exhibit J. (PUD was approved to allow 11.551 feet of fill.)	Proposed cut for the habitat pond shall no exceed 8 feet. This request is in keeping PUD.
Construction on Slopes	Does not allow construction on gradients that exceed 35%	Part 5.B.3 - MODIFIED to allow for development of guest house and recreation building on limited gradients that exceed 35% in accordance with Exhibit K; Part 5.D.5 - MODIFIED to allow small portions of building and parking areas to be constructed on slopes greater than 25%, as shown on Exhibit K. Terracing shall be optional for portions of the slopes that are not constructed on, but spanned by a building.	No buildings proposed on slopes exceedir
Tree Protection	Preserves all heritage trees; preserves 75% of the caliper inches associated with native protected size trees; and preserves 75% of all of the native caliper inches. Hill County Overlay requires compensation for the removal of native trees over 6" and clusters of three or more native trees within 10 feet of each other with truck diameters greater than 2".	Amended Tree Protection (Exhibits O - 1 and O- 2); Part 5.D.9 - MODIFIED to allow only trees of 8" and greater diameter to be surveyed and for single family tree regulations to apply; Exhibit D Notes, 7 - Trees on Tower Lot shall be subject to the Heritage Tree Ordinance; Exhibit E (previously, now Exhibit F) - removal of invasive species, addition of Native Hardwood Tree Plantings	All heritage trees shall be preserved. To c trees/large shrubs have been planted. In a transplanted on the property totaling 550.5 respectively. All trees onsite are maintain horticulturist. Additionally the health of the conjunction with a tree care plan. Future plans include the import of 20 large Live Oak and Cedar Elm), and approximat approximately 3,000 more understory tree. Bur Oak Trees ranging from 7 - 12.75 calif part of the future scope of work. This PUD amendment will restore and enh and planting of herbaceous, understory, ar acres of woodland habitat enhancements i 1.10 acres of floodplain forest enhanceme acres of escarpment woodlands. For more information, please see the Rest
Green Building	Tier One - 2 Star Tier Two - 3 Star	Per Exhibit G: <u>Water conservation:</u> reuse of greywater, irrigation from Lake Austin and water conservation; <u>Energy Use</u> : green roof, photovoltaics, commissioning, green energy subscription, geothermal, reduced lighting loads, reduced site levels, energy use efficiency through glass performance, maximize vegetated areas; <u>Environmental impact</u> : stormwater runoff and water quality for watershed protection, reduced impervious cover, recycling storage, bicycle storage for staff, certified wood, construction waste management, utilizing existing site features, restore or protect open areas	The PUD will achieve a 2-Star AEGB ratin Use Plan: "All future buildings associated with the civ the Austin Energy Green Building program time a rating registration application is sub Owner may construct/place additional sus including but not limited to solar panels, be other components of a microgrid at locatio compliance with applicable City of Austin r

nts may be located within the 150-ft emergent wetland ian habitat, existing retaining wall, restored existing rs, regraded slope, artwork and its supporting ervious and impervious walkways, native plant garden, facilities. 50% upon conversion to a civic use. not exceed 8 feet and proposed fill for berm shall not ng with the previous cut / fill allowances of the original ding 35%. o date, over 230 canopy trees and 500 understory In addition twelve mature live oaks have also been 0.5 caliper inches and 148.5 caliper inches, ained and monitored by an onstaff certified the trees is observed by certified arborists in rge caliper, transplanted Class A trees (predominately nately 1,670 caliper inches of canopy trees, and ees and shrubs. Approximately 23 existing Pecan and aliper inches will also be relocated on the Property as enhance the existing woodlands through the seeding v, and canopy species. Proposed actions includes 7.28 ts including 1.20 acres of floodplain forest expansion, ments, 2.30 acres of lowland woodlands, and 2.68 estoration Plan for guidance. ting. The following note has been added to the Land civic use will achieve a two-star or greater rating under am using the applicable rating version in effect at the submitted for the building."

sustainability facilities on the Property in the future , battery storage, wind appliances, thermal energy, and ations to be determined. Such facilities shall be in in requirements.

# **CODE MODIFICATIONS**

- 1. Section 25-2-491(C) is modified to allow cultural services as a by-right additional permitted use of the Property.
- 2. Section 25-2-897 (*Accessory Uses for a Principal Civic Use*) of the Code is modified to allow an art studio, classroom, meeting facility, gift shop, coffee bar, snack shop, and cafeteria, as an accessory use to a principal civic use.
- 3. Section 25-2-1124 of the Code is modified to allow a maximum building height of 35 feet for a civic use and its related accessory uses. Artwork is excluded from the height limitation.
- 4. Section 25-6-472(A) Appendix A is modified to require a minimum of 50 parking spaces, but no more than 100 parking spaces, for a civic use and its related accessory uses.
- 5. Development of the Property shall not be subject to Chapter 25-2, Subchapter E Design Standards and Mixed Use, Section 2.2, 2.3, 2.4, 2.8, and Article 3.
- 6. Section 25-5-81(B) of the Code is modified to allow an expiration date of 10 years after a site plan is approved for a civic use.
- 7. Sections 307.1, 609.6, and 721.1 of the 2015 Uniform Plumbing Code, and such codes as amended from time to time, are modified to allow private utility lines to cross lot lines if contained within a private easement.
- 8. Section 25-8-341 (*Cut Requirements*) of the City Code is modified to allow cuts to exceed four feet to allow for the construction of the proposed habitat pond as shown in Exhibit J.
- 9. Section 25-8-342 *(Fill Requirements)* is modified to allow fills to exceed four feet for the construction of the berm as shown in Exhibit J.
- 10. Section 325-8-261(C) is modified to allow the habitat pond, riparian habitat, exclosures, existing and proposed guest house, caretaker residence, pervious & impervious walkways, low water crossings, site electrical, weir systems, and artwork and its supporting foundations within the critical water quality zone. This code section is also modified to allow cut and fill as required for the above improvements in accordance with Exhibit J.
- 11. Section 25-2-1122 (*Floor to Area Ratio of a Nonresidential Building*) is modified to allow artwork and its supporting foundations and buildings associated with the civic use to be excluded from FAR calculations.
- 12. Section 25-2-551(B)(3) is modified to allow additional improvements within the shoreline setback area including: a habitat pond and artwork and its supporting foundations.
- 13. Expanding upon the existing code modifications referenced in Part 5 Section D(11) of the approved PUD Ordinance No. 20111215-079, Section 25-8-281 (*Critical Environmental Features*) and Section 25-2-282 (*Wetland Protection*) of the Code is modified to allow the following improvements within the 150-ft wide buffer for the emergent wetland fringe and fringe wetland located within Bull Creek: habitat pond and riparian habitat, artwork and its supporting foundations; pervious and impervious walkways, and the restored existing boat house.

	BULL CREEK PUD AMENDMENT (C814-2009-0139.03)			
	Tier One Requirement	Superior		
	Meet the objectives of the City Code Provide for development standards that achieve equal or greater consistency with the goals in Section 1.1 (General Intent) than development under the regulations in the Land Development Code. Section 1.1 states that "[t]his division provides the procedures and minimum requirements for a planned unit development zoning district to implement the goals of preserving the natural environment, encouraging high quality development and innovative design, and ensuring adequate public facilities and services.	The PUD meets the objectives of City Code. The PUD encourages high quality development, innovative design, preservation of the natural environment.		
Open Space	Provide a total amount of open space that equals or exceeds 10 percent of the residential tracts, 15 percent of the industrial tracts, and 20 percent of the nonresidential tracts within the PUD, except that: 1.a detention or filtration area is excluded from the calculation unless it is designed and maintained as an amenity; and 2. the required percentage of open space may be reduced for urban property with characteristics that make open space infeasible if other community benefits are provided.	Open space within the Bull Creek PUD currently exceeds 50% and upon conversion of the Property to a civic use.		
Green Building	Comply with the City's Planned Unit Development Green Building Program	The PUD will achieve a 2-Star AEGB rating. The following note hat the Land Use Plan: "All future buildings associated with the civic use will achieve a two- rating under the Austin Energy Green Building program using the a version in effect at the time a rating registration application is subm building."		
Neighborhood Plans, Historic Areas, Compatibility	Be consistent with applicable neighborhood plans, neighborhood combining district regulations, historic area and landmark regulations, and compatible with adjacent property and land uses	There are no applicable neighborhood plans, neighborhood combin regulations, historic areas, or land mark regulations for the Property compatible with the adjacent properties and land uses.		
Environmental Preservation	Provide for environmental preservation and protection relating to air quality, water quality, trees, buffer zones and greenbelt areas, critical environmental features, soils, waterways, topography, and the natural and traditional character of the land	The PUD will provide environmental preservation and protection thr through a combination of the preservation and enhancement of ope stormwater infrastructure integrated throughout the site, restoration planting of additional trees, heightened floodplain functionality, and lakeshore habitat.		
Public Facilities	Provide for public facilities and services that are adequate to support the proposed development including school, fire protection, emergency service, and police facilities.	The purpose of this PUD amendment is to provide for the ability to Property to a civic use which will include the construction of public f for cultural services use.		

n, and encourages
d will exceed 50%
as been added to
o-star or greater applicable rating mitted for the
ining district rty. The PUD is
hroughout the site pen space, green on of riparian areas, id additional
o convert the c facilities intended

Landscaping	Exceed the minimum landscaping requirements of the City Code.	The PUD will exceed the minimum landscaping requirements requirements requirements requirements actions outlined by the PUD will restore and enhanced plant communities to provide habitat for pollinators, birds, migratory other wildlife. The existing woodlands areas on the property will be enhanced through the seeding and planting of herbaceous, unders species. Over 40 plant species will be introduced on the site to end diversity on the property. Further, to ensure long-term viability of e superiority elements, a sustainable landscape management plan w tandem with the design and construction project. The land manage integrate ecology into planning, design, and implementation throug ecological vision for the site.
Transportation, Connectivity	Provide for appropriate transportation and mass transit connections to areas adjacent to the PUD district and mitigation of adverse cumulative transportation impacts with sidewalks, trails, and roadways.	The Property is bound by RM 2222 to the east, Bull Creek to the no Lake Austin to the southwest, and the future Holdsworth Center to Capital metro does not currently provide any transit service in the g There is currently no pedestrian or bicycle infrastructure on RM 222 conversion of the Property from a residential to a civic use, the app with TxDOT and the City of Austin to address any transportation ne TxDOT.
Prohibit Gated Roadways	Prohibit gated roadways	The PUD will not include any gated public right-of-ways.
Historical Preservation	Protect, enhance, and preserve areas that include structures or sites that are of architectural, historical, archaeological, or cultural significance	There are no structures on the Property that are of architectural, hi archaeological, or cultural significance.
PUD Size	Include at least 10 acres of land, unless the property is characterized by special circumstances, including unique topographic constraints	The PUD exceeds the 10 acre minimum requirement.
Commercial Design Standards	Comply with Chapter 25-2, Subchapter E (Design Standards and Mixed Use)	The PUD will comply with Subchapter E of the City's Land Develop except as modified by the PUD.
	Inside the urban roadway boundary depicted in Figure 2, Subchapter E, Chapter 25- 2 (Design Standards and Mixed Use), comply with the sidewalk standards in Section 2.2.2., (Core Transit Corridors: Sidewalks And Building Placement)	The Property is not located inside the urban roadway boundary.
	Contain pedestrian-oriented uses as defined in Section 25-2-691(C) (Waterfront Overlay District Uses) on the first floor of a multi-story commercial or mixed use building.	No multi-story commercial or mixed use buildings are proposed wit

	Tier Two Requirement	Superior
pen Space	Provides open space at least 10% above the requirements of Section 2.3.1.A. (Minimum Requirements). Alternatively, within the urban roadway boundary established in Figure 2 of Subchapter E of Chapter 25-2 (Design Standards and Mixed Use), provide for proportional enhancements to existing or planned trails, parks, or other recreational common open space in consultation with the Director of the Parks and Recreation Department.	

uired by City Code. ce new and diverse ry waterfowl, and e restored and rstory, and canopy nhance existing environmental will be created in gement plan will gh a long term
north and west,
o the southeast. general area.
222. Upon plicant will work
needs required by
nistorical,
pment Code,
ith this project.
he Property to a

Complies with current code instead of asserting entitlement to follow older	While the Property is used as a residence it shall comply with the re-
code provisions by application of law or agreement.	applicable to the Comprehensive Watershed Ordinance. Once the converted to a civic use it shall adhere to the Watershed Protection regulations and modifications of this PUD amendment.
Provides water quality controls superior to those otherwise required by code.	The regulations that apply to the PUD today do not require water q since the PUD is subject to the Comprehensive Watershed Ordinal up to 20% impervious cover before controls are required. However noted that rain gardens will be constructed on the Property while it residence to treat 9,000 cubic feet of stormwater.
	Furthermore, upon approval of this PUD amendment and upon corr Property to a civic use, new parking lots and new buildings greater provide water quality controls, as described in Section 1.6.7 of the 100% percent of the water quality volume required by code. This r gardens, vegetative filter strips, pervious pavers, porous pavement vegetation.
Uses green water quality controls as described in the Environmental Criteria Manual to treat at least 50 percent of the water quality volume required by code.	Upon the conversion of the Property to a civic use, the project will a quality controls, as described in Section 1.6.7 of the ECM, to treat quality volume. Future water quality controls implemented with the include rain gardens, vegetative filter strips, pervious pavers, porou non required vegetation.
Provides water quality treatment for currently untreated, developed off-site areas of at least 10 acres in size.	N/A
Reduces impervious cover by five percent below the maximum otherwise allowed by code or includes off-site measures that lower overall impervious cover within the same watershed by five percent below that allowed by code.	N/A
Provides minimum 50-foot setback for at least 50 percent of all unclassified waterways with a drainage area of 32 acres.	N/A
Provides volumetric flood detention as described in the Drainage Criteria Manual.	During most lower intensity storms, the existing arroyo and lower m some detention volume which prevent water from being discharged Austin. Additionally, the proposed habitat pond provide an addition feet of storage volume for the area, further eliminating direct dischard Austin.
Provides drainage upgrades to off-site drainage infrastructure that does not meet current criteria in the Drainage or Environmental Criteria Manuals, such as storm drains and culverts that provide a public benefit.	N/A
Proposes no modifications to the existing 100-year floodplain.	Proposed modifications are minor in nature with no adverse impact COA 100-year floodplain. Onsite excavation within the floodplain is lower meadow to create a habitat pond. The fill material for the pro outside of the floodplain.
	It should be noted that the improvements proposed with this project floodplain assessment scores from fair to good or excellent.
Uses natural channel design techniques as described in the Drainage Criteria	The arroyo will be a functioning dry creek bed design utilizing natur native plants.

regulations Property is n Ordinance	
quality controls ance, which allows r, it should be t is used as a	
nversion of the r than 8,000 SF will ECM, to treat may include: rain it, non required	
use green water 100% of the water civic use may us pavement, and	
meadow provide d directly into Lake nal 40,000 cubic harge to Lake	
ot on the FEMA and is proposed at the roposed berm is	
ct will increase the	
iral limestone and	

Restores riparian vegetation in existing, degraded Critical Water Quality Zone areas.	Today most of the CWQZ in the lower meadow is comprised of peo grass lawns, and meadow grasses.
	grass lawns, and meadow grasses.
	The proposed habitat pond shall incorporate a combination of ripar
	open water to provide a superior habitat for birds, animals, fish and
	invertebrates. The riparian edge plantings shall provide a diverse s
Demoves evicting impensions cover from the Critical Water Ouelity Zone	vegetation. N/A
Removes existing impervious cover from the Critical Water Quality Zone.	N/A
Preserves all heritage trees; preserves 75% of the caliper inches associated	All heritage trees shall be preserved. To date, over 230 canopy tre
with native protected size trees; and preserves 75% of all of the native calipe	
inches.	have also been transplanted on the property totaling 550.5 caliper i
	caliper inches, respectively. All trees onsite are maintained and mo
	onstaff certified horticulturist. Additionally the health of the trees is
	certified arborists in conjunction with a tree care plan.
	Future plans include the import of 20 large caliper, transplanted Cla
	(predominately Live Oak and Cedar Elm), and approximately 1,670
	canopy trees, and approximately 3,000 more understory trees and
	Approximately 23 existing Pecan and Bur Oak Trees ranging from
	inches will also be relocated on the Property as part of the future so
	This PUD amendment will restore and enhance the existing woodla
	seeding and planting of herbaceous, understory, and canopy speci
	actions includes 7.28 acres of woodland habitat enhancements includes
	of floodplain forest expansion, 1.10 acres of floodplain forest enhar
	acres of lowland woodlands, and 2.68 acres of escarpment woodla
	information, please see the Restoration Plan for guidance.
Tree plantings use Central Texas seed stock native and with adequate soil	All trees will be sourced from nurseries within 300 miles of the site
volume.	native to the Edwards Plateu or surrounding ecoregions and will be
	ECM Appendix N (City of Austin Preferred Plant List), the "Grow G
	Adapted Landscape Plants Guide", and/or the lists provided in the
Provides at least a 50 percent increase in the minimum waterway and/or	Upon conversion of the Property to a civic use, the Property will be
critical environmental feature setbacks required by code.	WPO and approximatly 10.256 acres will be located within the CWC in acreage is a direct result of the CWQZ increasing from 75 ft. to 2
	use and the arroyo being classified as a minor waterway under the
	allo and the arroye being elacemed as a miner waterway ander the
Clusters impervious cover and disturbed areas in a manner that preserves	N/A
the most environmentally sensitive areas of the site that are not otherwise	
protected.	

ecan groves, short-
arian plantings and id other selection of aquatic
rees and 500 lve mature live oaks r inches and 148.5 nonitored by an s observed by
Class A trees 70 caliper inches of d shrubs. n 7 - 12.75 caliper scope of work.
lands through the cies. Proposed cluding 1.20 acres ancements, 2.30 lands. For more
e and considered be selected from the Green Native and e Restoration Plan.
e subject to the VQZ. The increase 100 ft. for a civic e WPO.

	Provides porous pavement for at least 20 percent or more of all paved areas for non-pedestrian in non-aquifer recharge areas.	N/A
	Provides porous pavement for at least 50 percent or more of all paved areas limited to pedestrian use.	Upon conversion of the Property to a civic use, 50% of new walkwa floodplain shall be constructed of porous pavement subject to comp Standards.
	Provides rainwater harvesting for landscape irrigation to serve not less than 50% of the landscaped areas.	100% irrigation water is non-potable and comes from Lake Austin.
	least equal to the total required landscape area.	Runoff from the Property does not discharge directly into Lake Aus storms, runoff from impervious surfaces infiltrates into the ground b the arroyo, through open vegetated swales, and over the lower me
	Employs other creative or innovative measures to provide environmental protection.	See attached supplemental summary of green infrastructure currer the Property.
		This amendment proposes to convert the existing turf lawn around native planting areas resulting in additional superior revegetation of acres. This will help increase diversity and habitat quality in the floo
		The existing septic tank and leach field for main house is planned t connected to city service.
		Numerous additional "creative and innovative measures" are being the site including the creation of bird habitat and lakeshore habitat Please reference the Restoration Plan for guidance.
		Owner may construct/place additional sustainability facilities on the future including but not limited to solar panels, battery storage, wine thermal energy, and other components of a microgrid at locations t Such facilities shall be in compliance with applicable City of Austin
Austin Energy Green Building	Provides an Austin Energy Green Building Rating of three stars or above.	The main residence achieved a 3-star Austin Energy Green Buildin saving initiatives include the use of a vegetated green roof, solar po commissioning, smart home automation, high performance glass, a supplementation.
Aust Gree		Upon conversion to civic use, new buildings associated with the civ a minimum of AEGB 2 star rating or greater.
Art	Provides art approved by the Art in Public Places Program in open spaces, either by providing the art directly or by making a contribution to the City's Art in Public Places Program or a successor program.	N/A
Great Streets	Complies with City's Great Streets Program, or a successor program. Applicable only to commercial, retail, or mixed-use development that is not subject to the requirements of Chapter 25-2, Subchapter E ( Design Standards and Mixed Use ).	N/A

vays outside of the npliance with ADA
npliance with ADA
istin. Under most
by flowing down eadow.
ently employed on
d the main house to of 52,105 sf or 1.20
oodplain.
to be removed and
g implemented on
t improvements.
e Property in the
nd appliances,
to be determined. n requirements.
ing rating. Energy power, systems
, and geothermal
ivic use will achieve

Community Amenities	Provides community or public amenities, which may include spaces for community meetings, community gardens or urban farms, day care facilities, non-profit organizations, or other uses that fulfill an identified community need.	Upon conversion of the Property to a civic use the Property will how art collection that will be accessible to the public.
	Provides publicly accessible multi-use trail and greenway along creek or waterway.	Upon conversion of the Property to a civic use the Property will inc of accessible trails, boardwalks, and walkways for the public to enj
Transp ortatio n	Provides bicycle facilities that connect to existing or planned bicycle routes or provides other multi-modal transportation features not required by code.	The applicant proposes to allow for the future use of the boat slips drop offs and pickups.
	Section 3.3.2. of Chapter 25-2, Subchapter E ( Design Standards and Mixed Use ).	N/A
arkinç ructur ontag	In a commercial or mixed-use development, at least 75 percent of the building frontage of all parking structures is designed for pedestrian- oriented uses as defined in Section 25-2-691(C) (Waterfront Overlay District Uses ) in ground floor spaces.	N/A
Affordable Housing	Provides for affordable housing or participation in programs to achieve affordable housing.	N/A
Histori c Preser vation	Preserves historic structures, landmarks, or other features to a degree exceeding applicable legal requirements.	N/A
Accessibility	Provides for accessibility for persons with disabilities to a degree exceeding applicable legal requirements.	N/A
Local Small Business	Provides space at affordable rates to <i>one</i> or more independent retail or restaurant small businesses whose principal place of business is within the Austin metropolitan statistical area.	N/A

ouse a world class				
corporate a network ijoy.				
s exclusively for				